



















Inductors

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DFE(Starting with ...)

* Among the columns displayed in the Product Search Results screen, those up to the 12th column from the left are output.

To adjust the number of columns to be output, use the "Change Columns".

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE18SAN1R0ME0# <small>In Production</small>	    	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		1.6 ±0.2mm	0.8 ±0.2mm	0.8 mm	0603 (1608)	1µH	±20%	1600mA
DFE18SAN1R0MG0# <small>In Production</small>	    	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		1.6 ±0.2mm	0.8 ±0.2mm	1.0 mm	0603 (1608)	1µH	±20%	1700mA
DFE18SANR24ME0# <small>In Production</small>	    	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		1.6 ±0.2mm	0.8 ±0.2mm	0.8 mm	0603 (1608)	0.24µH	±20%	3200mA

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DFE18SANR24MG0# <small>In Production</small>		Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		1.6 ±0.2mm	0.8 ±0.2mm	1.0 mm	0603 (1608)	0.24μH	±20%	3500mA
DFE18SANR47ME0# <small>In Production</small>		Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		1.6 ±0.2mm	0.8 ±0.2mm	0.8 mm	0603 (1608)	0.47μH	±20%	2400mA
DFE18SANR47MG0# <small>In Production</small>		Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		1.6 ±0.2mm	0.8 ±0.2mm	1.0 mm	0603 (1608)	0.47μH	±20%	2600mA
DFE18SANR56ME0# <small>In Production</small>		Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		1.6 ±0.2mm	0.8 ±0.2mm	0.8 mm	0603 (1608)	0.56μH	±20%	2200mA

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



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DFE18SBN1R0ME0# <small>In Production</small>	125°C max. Wound (Metal) Low Rdc Bias Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		1.6 ±0.2mm	0.8 ±0.2mm	0.8 mm	0603 (1608)	1µH	±20%	1800mA
DFE201210U-1R0M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	1µH	±20%	2000mA
DFE201210U-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	1.5µH	±20%	1600mA
DFE201210U-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	2.2µH	±20%	1200mA

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



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Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE201210U-R24M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	0.24µH	±20%	3800mA
DFE201210U-R33M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	0.33µH	±20%	3400mA
DFE201210U-R47M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	0.47µH	±20%	3000mA
DFE201210U-R68M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	0.68µH	±20%	2400mA

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

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Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE201610E-100M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	10µH	±20%	650mA
DFE201610E-1R0M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	1µH	±20%	2700mA
DFE201610E-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	1.5µH	±20%	2100mA
DFE201610E-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	2.2µH	±20%	1700mA

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



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Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE201610E-4R7M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	4.7µH	±20%	1100mA
DFE201610E-R24M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	0.24µH	±20%	4700mA
DFE201610E-R33M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	0.33µH	±20%	4000mA
DFE201610E-R47M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	0.47µH	±20%	3600mA

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DFE201610E-R68M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	0.68μH	±20%	3100mA
DFE201610P-1R0M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	1μH	±20%	2200mA
DFE201610P-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	1.5μH	±20%	1800mA
DFE201610P-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	2.2μH	±20%	1400mA

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

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Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE201610P-R24M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	0.24µH	±20%	3800mA
DFE201610P-R33M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	0.33µH	±20%	3500mA
DFE201610P-R47M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	0.47µH	±20%	3100mA
DFE201610P-R68M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	0.68µH	±20%	2700mA

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



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Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE201612E-1R0M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	1µH	±20%	2900mA
DFE201612E-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	1.5µH	±20%	2300mA
DFE201612E-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	2.2µH	±20%	1800mA
DFE201612E-4R7M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	4.7µH	±20%	1200mA

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DFE201612E-R24M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.24µH	±20%	5000mA
DFE201612E-R33M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.33µH	±20%	4800mA
DFE201612E-R47M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.47µH	±20%	4500mA
DFE201612E-R68M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.68µH	±20%	3500mA

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DFE201612P-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	1.5µH	±20%	2000mA
DFE201612P-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	2.2µH	±20%	1500mA
DFE201612P-R24M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.24µH	±20%	4400mA

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DFE201612P-R33M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.33µH	±20%	3900mA
DFE201612P-R47M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.47µH	±20%	3700mA
DFE201612PD-1R0M# <small>In Production</small>	AEC-Q200 125 °C max. Wound (Metal) Reflow OK	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	1µH	±20%	2200mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE201612PD-1R5M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	1.5µH	±20%	1700mA
DFE201612PD-2R2M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	2.2µH	±20%	1200mA
DFE201612PD-R15M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.15µH	±20%	5200mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE201612PD-R24M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.24µH	±20%	4000mA
DFE201612PD-R33M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.33µH	±20%	3800mA
DFE201612PD-R47M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.47µH	±20%	3200mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE201612PD-R68M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.68μH	±20%	2500mA
DFE2016CKA-1R0M# <small>In Production</small>	  	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.1mm	1.6 ±0.1mm	0.65 mm	0806 (2016)	1μH	±20%	1800mA
DFE2016CKA-2R2M# <small>In Production</small>	  	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.1mm	1.6 ±0.1mm	0.65 mm	0806 (2016)	2.2μH	±20%	1400mA

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

Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE21CCN1R0MEL# <small>In Production</small>	    	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	0.8 mm	0805 (2012)	1μH	±20%	2700mA
DFE21CCN2R2MEL# <small>In Production</small>	    	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	0.8 mm	0805 (2012)	2.2μH	±20%	1800mA
DFE21CCN2R4MEL# <small>In Production</small>	    	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	0.8 mm	0805 (2012)	0.24μH	±20%	5200mA
DFE21CCN33MEL# <small>In Production</small>	    	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	0.8 mm	0805 (2012)	0.33μH	±20%	4600mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE21CCNR47MEL# <small>In Production</small>	125°C max. Wound (Metal) Low Rdc Bias Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	0.8 mm	0805 (2012)	0.47μH	±20%	4100mA
DFE252007F-1R0M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.7 mm	1008 (2520)	1μH	±20%	2100mA
DFE252007F-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.7 mm	1008 (2520)	1.5μH	±20%	1700mA
DFE252007F-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.7 mm	1008 (2520)	2.2μH	±20%	1400mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252007F-3R3M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.7 mm	1008 (2520)	3.3µH	±20%	1200mA
DFE252007F-4R7M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.7 mm	1008 (2520)	4.7µH	±20%	940mA
DFE252007F-R47M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.7 mm	1008 (2520)	0.47µH	±20%	2700mA
DFE252008C-1R0M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	1µH	±20%	1400mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252008C-1R5M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	1.5µH	±20%	1200mA
DFE252008C-2R2M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	2.2µH	±20%	950mA
DFE252008C-3R3M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	3.3µH	±20%	850mA
DFE252008C-4R7M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	4.7µH	±20%	650mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252008C-R47M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	0.47µH	±20%	2000mA
DFE252008U-100M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	10µH	±20%	600mA
DFE252008U-1R0M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	1µH	±20%	2300mA
DFE252008U-1R5M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	1.5µH	±20%	1900mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252008U-2R2M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	2.2µH	±20%	1500mA
DFE252008U-4R7M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	4.7µH	±20%	1000mA
DFE252008U-R47M# <small>In Production</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	0.8 mm	1008 (2520)	0.47µH	±20%	3000mA
DFE252010F-100M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	10µH	±20%	900mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252010F-1R0M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	1μH	±20%	3100mA
DFE252010F-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	1.5μH	±20%	2500mA
DFE252010F-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	2.2μH	±20%	2300mA
DFE252010F-3R3M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	3.3μH	±20%	1600mA

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Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252010F-4R7M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	4.7µH	±20%	1400mA
DFE252010F-6R8M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	6.8µH	±20%	1100mA
DFE252010F-8R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	8.2µH	±20%	1000mA
DFE252010F-R22M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	0.22µH	±20%	5000mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252010F-R33M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	0.33μH	±20%	4800mA
DFE252010F-R47M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	0.47μH	±20%	4400mA
DFE252010F-R68M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	0.68μH	±20%	3500mA
DFE252010F-R82M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	0.82μH	±20%	3300mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252010P-1R0M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	1µH	±20%	2700mA
DFE252010P-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	1.5µH	±20%	2100mA
DFE252010P-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	2.2µH	±20%	1700mA
DFE252010P-3R3M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	3.3µH	±20%	1400mA

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

Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252010P-4R7M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	4.7µH	±20%	1100mA
DFE252010P-R33M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	0.33µH	±20%	3800mA
DFE252010P-R47M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	0.47µH	±20%	3500mA
DFE252010P-R68M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	0.68µH	±20%	3000mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252012F-100M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	10µH	±20%	950mA
DFE252012F-1R0M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	1µH	±20%	3300mA
DFE252012F-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	1.5µH	±20%	2700mA
DFE252012F-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	2.2µH	±20%	2300mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252012F-3R3M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	3.3μH	±20%	1800mA
DFE252012F-4R7M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	4.7μH	±20%	1500mA
DFE252012F-6R8M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	6.8μH	±20%	1200mA
DFE252012F-8R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	8.2μH	±20%	1100mA

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

Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252012F-R33M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.33μH	±20%	5100mA
DFE252012F-R47M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.47μH	±20%	4900mA
DFE252012F-R68M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.68μH	±20%	3900mA
DFE252012F-R82M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.82μH	±20%	3600mA

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

Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252012P-1R0M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	1µH	±20%	3200mA
DFE252012P-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	1.5µH	±20%	2600mA
DFE252012P-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	2.2µH	±20%	2200mA
DFE252012P-3R3M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	3.3µH	±20%	1700mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252012P-4R7M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	4.7µH	±20%	1400mA
DFE252012P-R33M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.33µH	±20%	4600mA
DFE252012P-R47M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.47µH	±20%	4000mA
DFE252012P-R68M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.68µH	±20%	3500mA

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


Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252012PD-100M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	10µH	±20%	800mA
DFE252012PD-1R0M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	1µH	±20%	3200mA
DFE252012PD-1R5M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	1.5µH	±20%	2600mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252012PD-2R2M# <small>In Production</small>	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	2.2µH	±20%	2200mA
DFE252012PD-3R3M# <small>In Production</small>	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	3.3µH	±20%	1700mA
DFE252012PD-4R7M# <small>In Production</small>	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	4.7µH	±20%	1400mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252012PD-6R8M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	6.8µH	±20%	1000mA
DFE252012PD-R33M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.33µH	±20%	4600mA
DFE252012PD-R47M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.47µH	±20%	4000mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252012PD-R68M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.68μH	±20%	3500mA
DFE2HCAH1R0MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	1μH	±20%	3A

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE2HCAH1R5MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	1.5µH	±20%	2.3A
DFE2HCAH2R2MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	2.2µH	±20%	1.9A

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE2HCAHR33MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.33μH	±20%	4.9A
DFE2HCAHR47MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.47μH	±20%	4.5A

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE2HCAHR68MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	0.68μH	±20%	3.6A
DFE2MCAH1R0MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	1μH	±20%	2.4A

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
Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE2MCAH1R5MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	1.5µH	±20%	1.8A
DFE2MCAH2R2MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	2.2µH	±20%	1.4A

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE2MCAHR15MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.15µH	±20%	4.8A
DFE2MCAHR24MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.24µH	±20%	4.2A

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


Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE2MCAHR33MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.33µH	±20%	3.9A
DFE2MCAHR47MJ0# <small>In Production</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.47µH	±20%	3.5A

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE2MCAHR68MJ0# <small>In Production</small>	AEC-Q200 150 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.68µH	±20%	3A
DFE322512F-100M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.2mm	2.5 ±0.2mm	1.2 mm	1210 (3225)	10µH	±20%	1100mA
DFE322512F-1R0M# <small>In Production</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.2mm	2.5 ±0.2mm	1.2 mm	1210 (3225)	1µH	±20%	3800mA

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

Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE322512F-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.2mm	2.5 ±0.2mm	1.2 mm	1210 (3225)	1.5µH	±20%	3000mA
DFE322512F-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.2mm	2.5 ±0.2mm	1.2 mm	1210 (3225)	2.2µH	±20%	2600mA
DFE322512F-3R3M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.2mm	2.5 ±0.2mm	1.2 mm	1210 (3225)	3.3µH	±20%	2000mA
DFE322512F-4R7M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.2mm	2.5 ±0.2mm	1.2 mm	1210 (3225)	4.7µH	±20%	1600mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE322512F-6R8M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.2mm	2.5 ±0.2mm	1.2 mm	1210 (3225)	6.8µH	±20%	1200mA
DFE322512F-R33M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.2mm	2.5 ±0.2mm	1.2 mm	1210 (3225)	0.33µH	±20%	5400mA
DFE322512F-R47M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.2mm	2.5 ±0.2mm	1.2 mm	1210 (3225)	0.47µH	±20%	4800mA
DFE322512F-R68M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.2mm	2.5 ±0.2mm	1.2 mm	1210 (3225)	0.68µH	±20%	4400mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE322520F-1R0M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	1µH	±20%	5400mA
DFE322520F-1R5M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	1.5µH	±20%	4000mA
DFE322520F-2R2M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	2.2µH	±20%	3300mA
DFE322520F-R47M# <small>In Production</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	0.47µH	±20%	6000mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE322520FD-1R0M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	1μH	±20%	4100mA
DFE322520FD-1R5M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	1.5μH	±20%	3400mA
DFE322520FD-2R2M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	2.2μH	±20%	2900mA

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Inductors

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DFE322520FD-3R3M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTE A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	3.3μH	±20%	2300mA
DFE322520FD-4R7M# <small>In Production</small>	   	Automotive infotainment/comfort equipment	Consumer equipment, Automotive infotainment/comfort equipment, Medical equipment [GHTE A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	4.7μH	±20%	2000mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE32CAH1R0MR0# <small>In Production</small>	     	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	1µH	±20%	4100mA
DFE32CAH1R5MR0# <small>In Production</small>	     	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	1.5µH	±20%	3500mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE32CAH2R2MR0# <small>In Production</small>	     	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	2.2µH	±20%	2900mA
DFE32CAH3R3MR0# <small>In Production</small>	     	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	3.3µH	±20%	2300mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE32CAH4R7MR0# <small>In Production</small>	     	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	4.7µH	±20%	1900mA
DFE32CAHR47MR0# <small>In Production</small>	     	Automotive powertrain/safety equipment	Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	0.47µH	±20%	5900mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE32CAHR68MR0# <small>In Production</small>	     	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		3.2 ±0.3mm	2.5 ±0.3mm	2.0 mm	1210 (3225)	0.68µH	±20%	5000mA
DFEG7030D-100M# <small>NRND</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	10µH	±20%	3000mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG7030D-150M# NRND	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	15µH	±20%	2200mA
DFEG7030D-1R0M# NRND	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	1µH	±20%	9100mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG7030D-1R5M# NRND	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	1.5µH	±20%	7600mA
DFEG7030D-220M# NRND	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	22µH	±20%	1900mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG7030D-2R2M# NRND	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	2.2µH	±20%	7100mA
DFEG7030D-3R3M# NRND	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	3.3µH	±20%	5400mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG7030D-4R7M# NRND	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	4.7µH	±20%	4200mA
DFEG7030D-5R6M# NRND	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	5.6µH	±20%	3800mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG7030D-6R8M# NRND	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	6.8µH	±20%	3500mA
DFEG7030D-8R2M# NRND	AEC-Q200 125°C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	8.2µH	±20%	3100mA

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Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH7030D-100M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	10µH	±20%	3000mA
DFEH7030D-150M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	15µH	±20%	2200mA

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DFEH7030D-1R0M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	1µH	±20%	9100mA
DFEH7030D-1R5M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	1.5µH	±20%	7600mA

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DFEH7030D-220M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	22µH	±20%	1900mA
DFEH7030D-2R2M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	2.2µH	±20%	7100mA

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DFEH7030D-3R3M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	3.3µH	±20%	5400mA
DFEH7030D-4R7M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	4.7µH	±20%	4200mA

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
Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH7030D-5R6M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	5.6µH	±20%	3800mA
DFEH7030D-6R8M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	6.8µH	±20%	3500mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH7030D-8R2M# NRND	AEC-Q200 155 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		7.0 ±0.3mm	6.6 ±0.3mm	3.0 mm	2726 (7066)	8.2µH	±20%	3100mA
DFE18SBNR47ME0# Discontinued	125 °C max. Wound (Metal) Low Rds Bias Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		1.6 ±0.2mm	0.8 ±0.2mm	0.8 mm	0603 (1608)	0.47µH	±20%	2400mA
DFE201208S-1R0M# Discontinued	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	0.8 mm	0805 (2012)	1µH	±20%	2100mA

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DFE201208S-1R5M# <small>Discontinued</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	0.8 mm	0805 (2012)	1.5µH	±20%	1800mA
DFE201208S-2R2M# <small>Discontinued</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	0.8 mm	0805 (2012)	2.2µH	±20%	1400mA
DFE201208S-R47M# <small>Discontinued</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	0.8 mm	0805 (2012)	0.47µH	±20%	3000mA
DFE201210S-1R0M# <small>Discontinued</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	1µH	±20%	2300mA

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

Inductors

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DFE201210S-1R5M# <small>Discontinued</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	1.5µH	±20%	2000mA
DFE201210S-2R2M# <small>Discontinued</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	2.2µH	±20%	1500mA
DFE201210S-R11M# <small>Discontinued</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	0.11µH	±20%	5500mA
DFE201210S-R47M# <small>Discontinued</small>	125°C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.2 ±0.2mm	1.0 mm	0805 (2012)	0.47µH	±20%	3400mA

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

Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE201610R-H-1R0M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	1µH	±20%	2100mA
DFE201610R-H-1R5M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	1.5µH	±20%	1800mA
DFE201610R-H-2R2M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	2.2µH	±20%	1400mA
DFE201610R-H-R47M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.0 mm	0806 (2016)	0.47µH	±20%	2800mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE201612R-H-1R0M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	1µH	±20%	2600mA
DFE201612R-H-1R5M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	1.5µH	±20%	2000mA
DFE201612R-H-2R2M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	2.2µH	±20%	1400mA
DFE201612R-H-R47M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.0 ±0.2mm	1.6 ±0.2mm	1.2 mm	0806 (2016)	0.47µH	±20%	3200mA

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



Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252010P-1R2M# <small>Discontinued</small>	125 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	1.2µH	±20%	2400mA
DFE252010R-H-1R0M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	1µH	±20%	2700mA
DFE252010R-H-1R5M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	1.5µH	±20%	2100mA
DFE252010R-H-2R2M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	2.2µH	±20%	1700mA

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
Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFE252010R-H-4R7M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.0 mm	1008 (2520)	4.7µH	±20%	1100mA
DFE252012R-H-1R0M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	1µH	±20%	3100mA
DFE252012R-H-1R5M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	1.5µH	±20%	2500mA
DFE252012R-H-2R2M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & facility & energy		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	2.2µH	±20%	2000mA

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Inductors

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DFE252012R-H-4R7M# <small>Discontinued</small>	85 °C max. Wound (Metal) Reflow OK	Consumer equipment	Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		2.5 ±0.2mm	2.0 ±0.2mm	1.2 mm	1008 (2520)	4.7µH	±20%	1400mA
DFEG10040D-100M# <small>Discontinued</small>	AEC-Q200 125 °C max. Wound (Metal) Reflow OK	Automotive powertrain/safety equipment	Consumer facility & energy equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	10µH	±20%	5700mA

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Inductors

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DFEG10040D-150M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	15µH	±20%	5200mA
DFEG10040D-1R0M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	1µH	±20%	17000mA

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG10040D-1R5M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	1.5µH	±20%	1400mA
DFEG10040D-220M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	22µH	±20%	380mA

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG10040D-2R2M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	2.2μH	±20%	1200mA
DFEG10040D-330M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	33μH	±20%	330mA

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Inductors

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DFEG10040D-3R3M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	3.3μH	±20%	1000mA
DFEG10040D-470M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	47μH	±20%	250mA

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG10040D-4R7M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	4.7µH	±20%	8800mA
DFEG10040D-5R6M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	5.6µH	±20%	8000mA

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Inductors

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DFEG10040D-6R8M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	6.8μH	±20%	6400mA
DFEG10040D-8R2M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	8.2μH	±20%	5900mA

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Inductors

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DFEG12060D-100M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	10µH	±20%	7900mA
DFEG12060D-150M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	15µH	±20%	6600mA

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Inductors

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DFEG12060D-1R0M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	1µH	±20%	2000mA
DFEG12060D-1R5M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	1.5µH	±20%	1700mA

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG12060D-220M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	22μH	±20%	6000mA
DFEG12060D-2R2M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	2.2μH	±20%	16000mA

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG12060D-330M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	33μH	±20%	4200mA
DFEG12060D-3R3M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	3.3μH	±20%	13000mA

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Inductors

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DFEG12060D-470M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	47μH	±20%	3600mA
DFEG12060D-4R7M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	4.7μH	±20%	10000mA

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG12060D-5R6M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	5.6μH	±20%	1000mA
DFEG12060D-6R8M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	6.8μH	±20%	900mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEG12060D-8R2M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	8.2µH	±20%	8000mA
DFEH10040D-100M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	10µH	±20%	5700mA

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH10040D-150M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	15µH	±20%	5200mA
DFEH10040D-1R0M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	1µH	±20%	17000mA

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH10040D-1R5M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	1.5µH	±20%	1400mA
DFEH10040D-220M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	22µH	±20%	380mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH10040D-2R2M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	2.2μH	±20%	12000mA
DFEH10040D-330M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	33μH	±20%	3300mA

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH10040D-3R3M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	3.3μH	±20%	1000mA
DFEH10040D-470M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	47μH	±20%	250mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH10040D-4R7M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	4.7µH	±20%	8800mA
DFEH10040D-5R6M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	5.6µH	±20%	8000mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH10040D-6R8M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	6.8µH	±20%	6400mA
DFEH10040D-8R2M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		10.9 ±0.3mm	10.0 ±0.3mm	4.0 mm	4339 (109100)	8.2µH	±20%	5900mA

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Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH12060D-100M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	10µH	±20%	7900mA
DFEH12060D-150M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	15µH	±20%	6600mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH12060D-1R0M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	1µH	±20%	20000mA
DFEH12060D-1R5M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	1.5µH	±20%	17000mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH12060D-220M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	22µH	±20%	6000mA
DFEH12060D-2R2M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	2.2µH	±20%	16000mA

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Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH12060D-330M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	33μH	±20%	4200mA
DFEH12060D-3R3M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	3.3μH	±20%	13000mA

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







Inductors

Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH12060D-470M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	47μH	±20%	3600mA
DFEH12060D-4R7M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer equipment,		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	4.7μH	±20%	10000mA

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Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH12060D-5R6M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	5.6µH	±20%	1000mA
DFEH12060D-6R8M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation & Consumer		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	6.8µH	±20%	900mA

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Part Number	Characteristic	Recommended Applications	Specific Applications	Appearance	L size	W size	T size	Size code inch (mm)	Inductance	Inductance Tolerance	Rated Current (Itemp)
DFEH12060D-8R2M# <small>Discontinued</small>	   	Automotive powertrain/safety equipment	Consumer equipment, Automotive infotainment/comfort equipment, Automotive powertrain/safety equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector, Industrial equipment except for transportation &		13.0 ±0.3mm	12.6 ±0.3mm	6.0 mm	5150 (130126)	8.2μH	±20%	8000mA

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