

NO: FS – 055A DATE: March 2026	PRODUCT: MEMS - Thermal IR Sensor TYPE: DISCONTINUATION – D6T-1A-01
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DISCONTINUATION MEMS - Thermal IR Sensor D6T-1A-01

In an effort to enhance and consolidate our product portfolio, OMRON will discontinue the **D6T-1A-01** Thermal IR Sensor at the end of February, 2027. The replacement sensor, D6T-1A-01(M), will utilize laser markings, replacing the 2D Barcode Label that is placed on the current model. The form, fit and function will remain the same. Please carefully read through this notification. The following details will fully explain the discontinuation; should you have any additional questions, however, please communicate with the Sensor Product Manager.

LAST ORDER DATE (Last Time Buy Date)
End of February 2027 (Friday, February 26, 2027)

	<u>Discontinued Model</u>		<u>Suggested Replacement</u>
	MEMS – Thermal IR Sensor		MEMS – Thermal IR Sensor
	Model: D6T-1A-01		Model: D6T-1A-01(M)



NOTE: Only the D6T-1A-01 is being discontinued. The D6T series is NOT being discontinued.

Differences from discontinued product:

Suggested Replacement Model	Body Color	Dimensions	Wire connection	Mounting Dimensions	Characteristics	Operation ratings	Operation methods
D6T-1A-01(M)	**	**	**	**	**	**	**

- ** : Compatible
- * : The change is a little/Almost compatible
- : Not compatible
- : No corresponding specification

Differences from discontinued product (Continued):

Discontinued Product	Suggested Replacements
D6T-1A-01	D6T-1A-01(M)
<p>Markings / Lot Code display 2D Bar Code / Label</p>  <ul style="list-style-type: none"> • Two-dimensional Code (Lot No. + Our company control No.) • Lot No. 	<p>Markings / Lot Code display Laser Marking</p>  <ul style="list-style-type: none"> • Lot No. • Our company control No.

Discontinued Model		Suggested Replacement	
Part Number	Internal Product Code	Part Number	Internal Product Code
D6T-1A-01	D6T 0055G	D6T-1A-01(M)	D6T 0056E

* Sales teams should communicate this discontinuation with their OEM's and CEM's.
For further technical support and any questions, please communicate with Product Marketing.

Specifications in this product news are as of the issue date and are subject to change without notice.
Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.

This PCN is intended for use in the Americas
Last time buy dates are subject to change based on availability