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Manufacturing Capacity transfer from Tower Israel to Newport UK for HVM Commercial Power MOSFETs - Phase10

For further information, please contact your regional Vishay office.

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Description of Change: Vishay Siliconix announces the capacity transfer to Newport UK for commercial HVM Power MOSFET parts (Gen 3) due to termination of 6-inch wafer foundry at Tower Semiconductor, Israel

Reason for Change: Due to termination of 6-inch wafer foundry at Tower Semiconductor, Israel

Expected Influence on Quality/Reliability/Performance: There will be no effect on the quality, reliability, or performance. There will be no changes in minimum and maximum values on the datasheet parameters.

Part Numbers/Series/Families Affected: Please see materials list on the succeeding page.

Vishay Brand(S): Vishay Siliconix

Time Schedule:

Start Shipment Date: Thursday July 23, 2026

Sample Availability: PCN sample available on test vehicle IRF1540GPBF, IRF540PBF, IRF530PBF, IRFBE30LPBF, IRF9530PBF and IRF9630PBF

Product Identification: Products manufactured at Newport will be identified by a "R" in the fourth position of the date code marked on the 2nd line of the part

Qualification Data: Qualification results are available upon request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Wednesday July 22, 2026 or as specified by contract.

Issued By: Michael Hsieh, michael.hsieh@vishay.com



Product Change Notification



Product Group: SIL/Wednesday May 20, 2026/PCN-SIL-042-2026-REV-0

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IRF530PBF	IRF530PBF-BE3	IRF530SPBF	IRF530STRLPBF	IRF530STRRPBF
IRF540PBF	IRF540PBF-BE3	IRF540SPBF	IRF540STRLPBF	IRF540STRRPBF
IRF9530PBF	IRF9530PBF-BE3	IRF9530SPBF	IRF9530STRLPBF	IRF9530STRRPBF
IRF9630PBF	IRF9630PBF-BE3	IRF9630SPBF	IRF9630STRLPBF	IRF9630STRRPBF
IRFBE30LPBF	IRFBE30PBF	IRFBE30PBF-BE3	IRFBE30SPBF	IRFBE30STRLPBF
IRFC140B	IRFC9130B	IRFC9630B	IRFCE30B	IRFI540GPBF
IRFI9530GPBF	IRFIBE30GPBF	IRFP140PBF	IRFPE30PBF	SIHF530-GE3
SIHF530S-GE3	SIHF530STRL-GE3	SIHF530STRR-GE3	SIHF540S-GE3	SIHF540STRL-GE3
SIHF540STRR-GE3	SIHF9530S-GE3	SIHF9530STRL-GE3	SIHF9530STRR-GE3	SIHF9630S-GE3
SIHF9630STRL-GE3	SIHFBE30L-GE3	SIHFBE30S-GE3	SIHFBE30STRL-GE3	

Vishay Material Code	Customer Material	Location
IRF530PBF	SLNIRF530PBF	Ft Worth
IRF530PBF-BE3	SLNIRF530PBF-BE3	Ft Worth
IRF530SPBF	SLNIRF530SPBF	Ft Worth
IRF530STRLPBF	SLNIRF530STRLPBF	Ft Worth
IRF540PBF	SLNIRF540PBF	Ft Worth
IRF540PBF-BE3	SLNIRF540PBF-BE3	Ft Worth
IRF540STRLPBF	SLNIRF540STRLPBF	Ft Worth
IRF9530PBF	SLNIRF9530PBF	Ft Worth
IRF9530STRLPBF	SLNIRF9530STRLPBF	Ft Worth
IRF9630PBF	SLNIRF9630PBF	Ft Worth
IRFBE30LPBF	SLNIRFBE30LPBF	Ft Worth
IRFBE30PBF	SLNIRFBE30PBF	Ft Worth
IRFI540GPBF	SLNIRFI540GPBF	Ft Worth
IRFIBE30GPBF	SLNIRFIBE30GPBF	Ft Worth
IRFP140PBF	SLNIRFP140PBF	Ft Worth
SIHF530STRL-GE3	SLNSIHF530STRL-GE3	Ft Worth
SIHFBE30S-GE3	SLNSIHFBE30S-GE3	Ft Worth
IRF540SPBF	IRF540SPBF	Bucheon-si, Gyeonggi-do
IRF530PBF	SLNIRF530PBF	Maisach Gernlinden
IRF530STRLPBF	SLNIRF530STRLPBF	Maisach Gernlinden
IRF540PBF	SLNIRF540PBF	Maisach Gernlinden
IRF540STRLPBF	SLNIRF540STRLPBF	Maisach Gernlinden
IRF9530PBF	SLNIRF9530PBF	Maisach Gernlinden
IRF9530SPBF	SLNIRF9530SPBF	Maisach Gernlinden
IRF9630PBF	SLNIRF9630PBF	Maisach Gernlinden
IRFBE30PBF	SLNIRFBE30PBF	Maisach Gernlinden
IRFBE30STRLPBF	SLNIRFBE30STRLPBF	Maisach Gernlinden
IRFI540GPBF	SLNIRFI540GPBF	Maisach Gernlinden
IRF540STRLPBF	IRF540STRLPBF	Singapore
IRF9630STRLPBF	IRF9630STRLPBF	Singapore
IRFBE30LPBF	0116-0051	Singapore
IRF540PBF	VPA	Singapore
IRF540STRLPBF	T9036610000061	Singapore
SIHF530STRL-GE3	SIHF530STRL-GE3	Singapore