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Product Change Notification

Product Group: SIL/Friday March 27, 2026/PCN-SIL-022-2026-REV-0



Manufacturing Capacity transfer from Tower Israel to Newport UK for HVM Commercial Power MOSFETs - Phase8

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

Americas

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Europe

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Asia

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Singapore, Singapore 528886

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: Wednesday September 23, 2026

Sample Availability: PCN sample available on test vehicle IRF9520PBF, IRF9640SPBF and IRFPC50PBF

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 Saturday May 30, 2026 or as specified by contract.

Issued By: |



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IRF9520PBF	IRF9520PBF-BE3	IRF9520SPBF	IRF9520STRLPBF	IRF9520STRRPBF
IRF9640LPBF	IRF9640PBF	IRF9640PBF-BE3	IRF9640SPBF	IRF9640STRLPBF
IRF9640STRRPBF	IRFC9120B	IRFC9640B	IRFCC50B	IRFI9520GPBF
IRFPC50PBF	IRFR9120PBF	IRFR9120PBF-BE3	IRFR9120TRLPBF	IRFR9120TRLPBF-BE3
IRFR9120TRPBF	IRFR9120TRRPBF	IRFU9120PBF	SIHF9520S-GE3	SIHF9520STRL-GE3
SIHF9520STRR-GE3	SIHF9640L-GE3	SIHF9640S-GE3	SIHF9640STRL-GE3	SIHF9640STRR-GE3
SIHFR9120-GE3	SIHFR9120TR-GE3	SIHFR9120TRL-GE3	SIHFU9120-GE3	SIHFU9210-GE3