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Manufacturing Capacity transfer from Tower Israel to Newport UK for HVM Commercial Power MOSFETs - Phase7

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: Friday May 1, 2026

Sample Availability: PCN sample available on test vehicle IRFI510GPBF and IRFBF20PBF

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 Thursday April 30, 2026 or as specified by contract.

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



Product Change Notification



Product Group: SIL/Thursday February 26, 2026/PCN-SIL-016-2026-REV-0

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IRFBF20LPBF	IRFBF20PBF	IRFBF20PBF-BE3	IRFBF20SPBF	IRFBF20STRLPBF
IRFBF20STRRPBF	IRFC110B	IRFI510GPBF	IRFIBF20GPBF	IRFL110TRPBF
IRFL110TRPBF-BE3	IRFU110PBF	SIHF20L-GE3	SIHF20S-GE3	SIHF20STRL-GE3
SIHF20STRR-GE3	SIHFL110TR-BE3	SIHFL110TR-GE3	SIHFU110-GE3	