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Product Change Notification

Product Group: SIL/Tuesday September 1, 2026/PCN-SIL-072-2026-REV-0



Manufacturing Capacity transfer from Tower Israel to Newport UK for HVM Commercial Power MOSFETs - Phase13

For further information, please contact your regional Vishay office.

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Description of Change: Vishay Siliconix announces the capacity transfer to 8-inch wafer foundry at Newport UK for commercial HVM Power MOSFET parts (Gen3) 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 by 2024

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 November 4, 2026

Sample Availability: PCN sample available on test vehicle IRF9620PBF, IRF520PBF, IRF720PBF and IRFB11N50APBF

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 Monday November 2, 2026 or as specified by contract.

Issued By: Michael Hsieh, Product Marketing Sr. Manager – HVM



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94-2424PBF	IRF520PBF	IRF520PBF-BE3	IRF520SPBF	IRF720LPBF
IRF720PBF	IRF720PBF-BE3	IRF720SPBF	IRF720STRRPBF	IRF9620PBF
IRF9620PBF-BE3	IRF9620SPBF	IRF9620STRLPBF	IRFB11N50APBF	IRFB11N50APBF-BE3
IRFC11N50AB	IRFC720B	IRFC9220B	IRFI720GPBF	IRFI9620GPBF
IRFIB7N50APBF	IRFR120PBF	IRFR120PBF-BE3	IRFR120TRLPBF	IRFR120TRLPBF-BE3
IRFR120TRPBF	IRFR120TRPBF-BE3	IRFR120TRRPBF	IRFR120TRRPBF-BE3	IRFR320PBF
IRFR320PBF-BE3	IRFR320TRLPBF	IRFR320TRPBF	IRFR320TRPBF-BE3	IRFR320TRRPBF
IRFR9220PBF	IRFR9220PBF-BE3	IRFR9220TRLPBF	IRFR9220TRPBF	IRFR9220TRPBF-BE3
IRFR9220TRRPBF	IRFS11N50APBF	IRFS11N50ATRLP	IRFS11N50ATTRP	IRFSL11N50APBF
IRFU120PBF	IRFU320PBF	IRFU9220PBF	SIHF520S-GE3	SIHF520STRL-GE3
SIHF520STRR-GE3	SIHF720L-GE3	SIHF720S-GE3	SIHF720STRL-GE3	SIHF720STRR-GE3
SIHF9620S-GE3	SIHF9620STRL-GE3	SIHFR120-GE3	SIHFR120TR-GE3	SIHFR120TRL-GE3
SIHFR120TRR-GE3	SIHFR320-GE3	SIHFR320TR-GE3	SIHFR320TRL-GE3	SIHFR9220-GE3
SIHFR9220TR-GE3	SIHFR9220TRL-GE3	SIHFR9220TRR-GE3	SIHFS11N50A-GE3	SIHFS11N50ATRL-GE3
SIHFS11N50ATTR-GE3	SIHFU120-GE3	SIHFU320-GE3	SIHFU9220-GE3	

Vishay Material Code	Customer Material	Location
IRFR9220TRPBF	2124869-3	Singapore
IRFR320PBF	342-024-416	Singapore
SIHFR9220TR-GE3	5421807	Singapore
SIHFR9220-GE3	5421807-825	Singapore
IRFR9220TRPBF	ACT1213G-318	Singapore
IRFS11N50APBF	IRFS11N50APBF	Singapore
IRF520PBF	SLNIRF520PBF	Ft Worth
IRF520PBF	SLNIRF520PBF	Maisach Gernlinden
IRF520PBF-BE3	SLNIRF520PBF-BE3	Ft Worth
IRF520SPBF	SLNIRF520SPBF	Ft Worth
IRF720PBF	SLNIRF720PBF	Maisach Gernlinden
IRF9620PBF-BE3	SLNIRF9620PBF-BE3	Ft Worth
IRF9620SPBF	SLNIRF9620SPBF	Ft Worth
IRFB11N50APBF	SLNIRFB11N50APBF	Ft Worth
IRFB11N50APBF-BE3	SLNIRFB11N50APBF-BE3	Ft Worth
IRFI720GPBF	SLNIRFI720GPBF	Ft Worth
IRFI720GPBF	SLNIRFI720GPBF	Maisach Gernlinden
IRFR120PBF	SLNIRFR120PBF	Ft Worth
IRFR120TRPBF	SLNIRFR120TRPBF	Ft Worth
IRFR120TRPBF	SLNIRFR120TRPBF	Maisach Gernlinden
IRFR120TRPBF-BE3	SLNIRFR120TRPBF-BE3	Ft Worth
IRFR9220PBF	SLNIRFR9220PBF	Maisach Gernlinden
IRFR9220TRPBF	SLNIRFR9220TRPBF	Maisach Gernlinden
IRFR9220TRPBF	SLNIRFR9220TRPBF	Ft Worth
IRFR9220TRPBF-BE3	SLNIRFR9220TRPBF-BE3	Ft Worth
IRFS11N50APBF	SLNIRFS11N50APBF	Ft Worth
IRFS11N50ATRLP	SLNIRFS11N50ATRLP	Ft Worth
IRFSL11N50APBF	SLNIRFSL11N50APBF	Maisach Gernlinden
IRFU320PBF	SLNIRFU320PBF	Ft Worth
SIHFR9220-GE3	SLNSIHFR9220-GE3	Ft Worth