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## Manufacturing Capacity transfer from Tower Israel to Newport UK for HVM Commercial Power MOSFETs - Phase9

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: Wednesday July 1, 2026

**Sample Availability:** PCN sample available on test vehicle IRF640PBF, IRFPC60PBF, IRFP240PBF, IRF9540PBF and IRF634PBF

**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 Tuesday June 30, 2026 or as specified by contract.**

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



# Product Change Notification



Product Group: SIL/Thursday April 30, 2026/PCN-SIL-030-2026-REV-0

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IRF634PBF	IRF634STRLPBF	IRF634STRRPBF	IRF640PBF	IRF640PBF-BE3
IRF640SPBF	IRF640STRLPBF	IRF640STRRPBF	IRF9540PBF	IRF9540PBF-BE3
IRF9540SPBF	IRF9540STRLPBF	IRF9540STRRPBF	IRFC634B	IRFC9140B
IRFI640GPBF	IRFI9540GPBF	IRFP240PBF	IRFP9140PBF	IRFPC60PBF
SIHF634S-GE3	SIHF634STRR-GE3	SIHF640L-GE3	SIHF640S-GE3	SIHF640STRL-GE3
SIHF640STRR-GE3	SIHF9540S-GE3	SIHF9540STRL-GE3		

Vishay Material Code	Customer Material	Location
IRF634PBF	SLNIRF634PBF	Ft Worth
IRF640PBF	SLNIRF640PBF	Ft Worth
IRF640SPBF	SLNIRF640SPBF	Ft Worth
IRF640STRLPBF	SLNIRF640STRLPBF	Ft Worth
IRF640STRRPBF	SLNIRF640STRRPBF	Ft Worth
IRF9540PBF	SLNIRF9540PBF	Ft Worth
IRF9540PBF-BE3	SLNIRF9540PBF-BE3	Ft Worth
IRF9540SPBF	SLNIRF9540SPBF	Ft Worth
IRF9540STRLPBF	SLNIRF9540STRLPBF	Ft Worth
IRFI640GPBF	SLNIRFI640GPBF	Ft Worth
IRFI9540GPBF	SLNIRFI9540GPBF	Ft Worth
IRFP240PBF	SLNIRFP240PBF	Ft Worth
IRFP9140PBF	SLNIRFP9140PBF	Ft Worth
IRFPC60PBF	SLNIRFPC60PBF	Ft Worth
SIHF9540S-GE3	SLNSIHF9540S-GE3	Ft Worth
IRF640PBF	SLNIRF640PBF	Maisach Gernlinden
IRF640SPBF	SLNIRF640SPBF	Maisach Gernlinden
IRF640STRLPBF	SLNIRF640STRLPBF	Maisach Gernlinden
IRF640STRRPBF	SLNIRF640STRRPBF	Maisach Gernlinden
IRF9540PBF	SLNIRF9540PBF	Maisach Gernlinden
IRF9540SPBF	SLNIRF9540SPBF	Maisach Gernlinden
IRFI640GPBF	SLNIRFI640GPBF	Maisach Gernlinden
IRFP240PBF	SLNIRFP240PBF	Maisach Gernlinden
IRFP9140PBF	SLNIRFP9140PBF	Maisach Gernlinden
IRF9540SPBF	4083019-740	Singapore
IRF9540PBF	IRF9540PBF-NCNR	Singapore
IRF9540STRLPBF	IRF9540STRLPBFDEAL	Singapore
IRFI640GPBF	BOOK PRICE	Singapore
IRF9540STRLPBF	IRF9540STRLPBF	Singapore
IRF9540STRLPBF	T9036610000062	Singapore