



The DNA of tech.™

Product Change Notification



Product Group: SIL/Wednesday August 5, 2026/PCN-SIL-066-2026-REV-0

Manufacturing Capacity transfer from Tower Israel to Newport UK for HVM Commercial Power MOSFETs - Phase12

For further information, please contact your regional Vishay office.

CONTACT INFORMATION

Americas

Vishay Siliconix
2585 Junction Avenue

-

San Jose CA United States 95134

Phone: +1-408-988-8000

Fax: +1-408-567-8942

-

Europe

Vishay Electronic GmbH
Dr.-Felix-Zandman-Platz 1

-

Selb, Germany D-95100

Phone: +49-9287-71-0

Fax: +49-9287-70435

-

Asia

Vishay Intertechnology Asia Pte. Ltd
37A Tampines Street 92, #07-01

-

Singapore, Singapore 528886

Phone: +65-6788-6668

Fax: +65-6788-0988

-

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: IRFC350B, IRFP254PBF, IRFP350PBF,

Vishay Brand(S): Vishay Siliconix

Time Schedule:

Start Shipment Date: Thursday October 8, 2026

Sample Availability: PCN sample available on test vehicle IRFP254PBF and IRFP350PBF

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 October 6, 2026 or as specified by contract.

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

IRFC350B IRFP254PBF IRFP350PBF