PDN Number: 20210119000.3 **PDN Date:** Jan 20, 2021

Title: Discontinuance of TPS54388QRTERQ1, TPS54618QRTERQ1, TPS57112QRTERQ1, and

TPS57114QRTERQ1 devices

Customer Contact: PCN Manager Quality Services

Last date to order: Jan 20, 2023 Last date to ship: July 20, 2023

Change Type: Product Discontinuance - End Of Life

Product Discontinuance Notification Details

Description of Discontinuance:

Texas Instruments Incorporated (TI) is announcing the discontinuance of the TPS54388QRTERQ1, TPS54618QRTERQ1, TPS57112QRTERQ1, and TPS57114QRTERQ1 devices. A last time buy is being offered per the date shown above. Recommended replacements are being offered as shown in the Product Affected Section.

NOTE: There are no samples offered for withdrawn/obsolete products. For samples of any replacement products, please contact your local sales representative.

Reason for Withdrawal/Discontinuance:

Products are being replaced with the new C revision which has significantly improved quality. The C revision devices are exact pin-to-pin replacements to non-C. The new C devices have Polyimide layer, increased BOAC spacing (18um) and Cu bond wires.

Product Affected:

DEVICES BEING DISCONTINUED	RECOMMENED REPLACEMENT PRODUCTS	REPLACEMENT CODES
TPS54388QRTERQ1	TPS54388CQRTERQ1	S
TPS54618QRTERQ1	TPS54618CQRTERQ1	S
TPS57112QRTERQ1	TPS57112CQRTERQ1	S
TPS57114QRTERQ1	TPS57114CQRTERQ1	S

Replacement Notes:

- F = Similar functionality but not equivalent.
- P = Same functionality but not pin-for-pin equivalent and may not be parametrically equivalent.
- O = Same functionality and PIN-OUT as the compared device but is NOT an exact equivalent.
- S = EXACT equivalent in functionality and parametrically to the compared device.

For questions regarding this notice, e-mails can be sent to the regional contacts shown below or your local Field Sales Representative.

Location	E-Mail	
USA	PCNAmericasContact@list.ti.com	
Europe	PCNEuropeContact@list.ti.com	
Asia Pacific	PCNAsiaContact@list.ti.com	
WW PCN Team	PCN www admin_team@list.ti.com	

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