PDN Number: 20171207001 PDN Date: Dec 12, 2017

Title: Discontinuance of LMX9838SB/NOPB devices

 Customer Contact:
 PCN Manager
 Dept:
 Quality Services

First date to order: March 16, 2018

Last date to order: May 16, 2018 Last date to ship: Dec 30, 2018

Change Type: Product Discontinuance - End Of Life

Product Discontinuance Notification Details

Description of Discontinuance:

Texas Instruments Incorporated (TI) is announcing discontinuance of the LMX9838SB/NOPB and LMX9838SBX/NOPB devices.

The third party component supplier for the original crystal oscillator that was used to build the LMX9838 module has terminated all production of the crystal, and no further crystal inventory is available. As a result, TI does not have any available inventory of the LMX9838 module with the original crystal oscillator.

However, TI has identified a replacement crystal oscillator from a different supplier. Certification testing indicates that the module with the replacement oscillator is compliant to the same CE/FCC/Japan certifications as the module with the original crystal oscillator. It is TI's understanding that customers who wish to use the module with the replacement oscillator may need to perform system-level re-qualification and testing to applicable regulatory certifications, depending on the customer's end application.

TI is planning a limited, final production run of the LMX9838 module with the replacement oscillator to accommodate customer's final purchase requirements. Therefore, a limited final buy opportunity will be available for LMX9838 module with the replacement oscillator once TI completes qualification of this module. TI anticipates that Final Buy order entry will open around March 16, 2018, and close 60 days later, May 16, 2018. Once this final production inventory is exhausted, the life time buy period will be closed. If you wish to participate in the Final Buy opportunity, please contact your TI sales representative as soon as possible to discuss your Final Buy needs. This will assist TI in planning for the final production run.

For questions regarding this notice, contact your local Field Sales Representative or Jose Sacripanti (j-sacripanti @ti.com).

Potential 3rd party replacement devices are identified in the Product Affected Section below.

NOTE: There are no samples offered for withdrawn/obsolete products. If you have any questions, please contact your local sales representative.

Reason for Discontinuance:

See above.

Product Affected:

Product Being Discontinued	POTENTIAL 3 rd PARTY ALTERNATIVE PRODUCTS	REPLACEMENT CODES
LMX9838SB/NOPB	BT53 Module from Amp'ed RF	F
LMX9838SBX/NOPB	BT53 Module from Amp'ed RF	F

Replacement Notes:

- F = Similar functionality but not equivalent.
- P = Same functionality but not pin-for-pin equivalent and may not be parametrically equivalent.
- Q = 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
Japan	PCNJapanContact@list.ti.com