

PCN Number:	20131023000	PCN Date:	11/01/2013
Title:	Product Withdrawal of LMZ10500SH* and LMZ10501SH* Packages		
Customer Contact:	PCN Manager	Phone:	+1(214)480-6037
Dept:	Quality Services		
Last date to order:	Est. 03/31/2014	Last date to ship:	Est. 04/30/2014
Change Type:	Product Withdrawal - End of Life		

Product Withdrawal/Discontinuance Notification Details

Description of Withdrawal/Discontinuance:

Texas Instruments, Incorporated (TI) is announcing the product withdrawal of LMZ10500SH* and LMZ10501SH* packages. Replacement devices are available and are listed in the Product Affected Section of this PCN.

Reason for Withdrawal/Discontinuance:

Our subcontractor has discontinued producing this package; hence we can no longer continue to manufacture these products.

We expect a pin to pin compatible replacement part to be available at the end of Q1 2014 in an embedded IC package with an inductor mounted on top. The package dimensions are 3x2.6x1.5 mm (LxWxH) and are pin to pin compatible with the current package. Please see package outline drawing for overall dimensions/recommended board layout. To review the replacement parts functionality and electrical specification, please request a copy of the preliminary datasheet through your local customer service representative.

NOTE: There are no samples offered for withdrawn/obsolete products.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

Product Affected:

PRODUCT AFFECTED	REPLACEMENT PRODUCT	REPLACEMENT CODE	TnR QTY
LMZ10500SH/NOPB	LMZ10500SILT	Q	250
LMZ10500SHE/NOPB			
LMZ10501SH/NOPB	LMZ10501SILT	Q	250
LMZ10501SHE/NOPB			
LMZ10501SHX/NOPB	LMZ10501SILR	Q	3000

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.

Location	E-Mail
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com