



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**PDN# 20151204003A**  
**(Addendum for PDN 20150901004)**  
**Withdrawal of the Select Devices Sourced in GFAB6**  
**Product Discontinuance Notification**

**Date:** 4/28/2016  
**To:** TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

**The purpose of Revision A is to reinstate select devices originally notified to be discontinued in PDN20150901004. Please refer to the Description of Withdrawal/Discontinuance Section on page 3 of this document.**

This notification serves as an addendum for PDN20150901004, recently issued on 9/25/2015. Details are provided in the Description of Withdrawal/Discontinuance Section on page 3 of this document.

Because you have purchased one or more of the products listed on the attachment during the past twenty-four (24) months, we would like to know if you have any continuing requirements for them in the future. We would appreciate your advising us of any such requirements and estimated quantities needed as soon as possible.

In an attempt to satisfy any continuing requirements you may have, TI is offering a non-cancelable lifetime buy for the product. Related dates are included on the attachment. We will contact you as soon as we have completed our review of all customer responses to determine the appropriate course of action required to satisfy your needs for this/these products.

This notification period is per TI's standard process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

If you require additional supply beyond the dates defined in this letter, please contact your local Field Sales Representative to determine if the parts may be available from a TI-authorized distributor for discontinued products. There is no guarantee of continued supply for these products.

For questions regarding this notice, contact your local Field Sales Representative or the PCN Manager ([PCN\\_ww\\_admin\\_team@list.ti.com](mailto:PCN_ww_admin_team@list.ti.com)).

Sincerely,

PCN Team  
SC Business Services



**\$CRF\_PDNNumber\$  
Attachments1**

**Products Affected:**

The devices listed on this page are a subset of the complete list of affected devices. According to our records, these are the devices that you have purchased within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

<b>DEVICE</b>	<b>CUSTOMER PART NUMBER</b>
LM386M-1/NOPB	null
LM386N-4/NOPB	null
LM833M/NOPB	null
LME49600TS/NOPB	null
LME49720NA/NOPB	null
LM380N/NOPB	null
LM386N-1/NOPB	null
LM4752TS/NOPB	null
LME49710NA/NOPB	null
LME49710MAX/NOPB	null
LM833N/NOPB	null
LME49724MR/NOPB	null

Details of this Product Termination follow on the next page(s).

<b>PDN Number:</b>	20151204003A	<b>PDN Date:</b>	04/28/2016 (Original date of issue:09/25/2015)
<b>Title:</b>	<b>(Addendum for PDN 20150901004)</b> Withdrawal of the Select Devices Sourced in GFAB6		
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Dept:</b>	Quality Services
<b>Last Date to Order:</b>	09/25/2016	<b>Last Date to Ship:</b>	03/25/2017
<b>Change Type:</b>	Product Withdrawal - End Of Life		
<b>Product Withdrawal/Discontinuance Notification Details</b>			
<b>Description of Withdrawal/Discontinuance:</b>			
<p><b>The purpose of Revision A is to reinstate select devices originally notified to be discontinued in PDN20150901004. Group 1A shows the 22 devices being reinstated to active status.</b></p> <p>This addendum is to reinstate 8 devices originally identified for discontinuance (Product Affected Section, Group 1). These devices were previously qualified and in production in GFAB6 and GFAB8. Since the GFAB6 line is being discontinued, GFAB8 is now the primary fab option. Additionally, a correction is being made to some recommended replacement parts for a subset of devices which are still being discontinued (Product Affected Section, Group 2).</p> <p>The Last Date to Order and the Last Date to Ship remain the same as originally communicated. Please ensure life time buy orders are placed before the expiration date shown above.</p> <p><b>Original Description of Withdrawal/Discontinuance (in PDN20150901004)</b> Texas Instruments, Incorporated (TI) is announcing the withdrawal of select devices sourced in GFAB6. A lifetime buy is being offered with the date given above. Recommended replacements are being offered on most devices as shown in page 2 of this document.</p>			
<b>Reason for Withdrawal/Discontinuance:</b>			
Manufacturing support for the 6 inch line is discontinuing.			
<b>Product Affected:</b>			

Group 1: Reinstates Selected Devices to Active Status			
LM5111-4MY/NOPB	LM833MMX/NOPB	LM96530SQE/NOPB	LM837MX/NOPB
LM5111-4M/NOPB	LM96530SQ/NOPB	LM96530SQX/NOPB	LM5068MM-4/NOPB
Group 1A: Revision A Reinstates Selected Devices to Active Status			
LM1876TF/NOPB	LM386N-1/NOPB	LM4755TSX/NOPB	LME49720NA/NOPB
LM1877MX-9/NOPB	LM386N-3/NOPB	LM833M/NOPB	LME49723MA/NOPB
LM1894MX/NOPB	LM386N-4/NOPB	LM833N/NOPB	LME49724MR/NOPB
LM380N-8/NOPB	LM4562MA/NOPB	LME49600TS/NOPB	LME49725MA/NOPB
LM380N/NOPB	LM4562NA/NOPB	LME49710MAX/NOPB	
LM386M-1/NOPB	LM4752TS/NOPB	LME49710NA/NOPB	

Group 2: Corrects Recommended Replacement Parts				
Part Being Discontinued	Original Recommended Replacement Part	Original Replacement Code	Corrected Recommended Replacement Part	Corrected Replacement Code
DS14C88M	SN75C188DR	Q	DS14C88M/NOPB	S
DS14C88MX	SN75C188DR	Q	DS14C88MX/NOPB	S
DS14C89AM	SN75C189ADR	Q	DS14C89AM/NOPB	S
DS14C89AMX	SN75C189ADR	Q	DS14C89AMX/NOPB	S
LM185BYH-1.2	LM285LP-1-2	F	LM185BYH-1.2/NOPB	S
LM185H-1.2	LM285LP-1-2	F	LM185H-1.2/NOPB	S
LM2577M-ADJ/NOPB	LM2585S-ADJ/NOPB	F	LM2577SX-ADJ/NOPB	P
LM2577N-ADJ/NOPB	LM2585S-ADJ/NOPB	F	LM2577SX-ADJ/NOPB	P
LM2577S-12/NOPB	LM2585S-12/NOPB	Q	LM2577S-ADJ/NOPB	Q
LM2577SX-12/NOPB	LM2585SX-12/NOPB	Q	LM2577SX-ADJ/NOPB	Q
LM2577T-12	LM2585T-12/NOPB	Q	LM2577T-ADJ/NOPB	Q
LM2577T-12/LB03	LM2585T-12/NOPB	Q	LM2577T-ADJ/NOPB	Q
LM2577T-12/LF03	LM2585T-12/NOPB	Q	LM2577T-ADJ/NOPB	Q
LM2577T-12/NOPB	LM2585T-12/NOPB	Q	LM2577T-ADJ/NOPB	Q
LM2577T-15	LM2585T-ADJ/NOPB	F	LM2577T-ADJ/NOPB	Q
LM2577T-15/LB03	LM2585T-ADJ/NOPB	F	LM2577T-ADJ/NOPB	Q
LM2577T-15/NOPB	LM2585T-ADJ/NOPB	F	LM2577T-ADJ/NOPB	Q
LM2675MX-ADJ	LMR14020SDDAR	F	LM2675MX-ADJ/NOPB	S
LM2930T-5.0	LP2985IM5X-5.0/NOPB	F	LM2930T-5.0/NOPB	S
LM2990T-5.2	LM2991SX/NOPB	F	LM2990T-5.2/NOPB	S

#### 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	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
Japan	<a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>