



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**PTN# 20150901004
Withdrawal of the Select Devices Sourced in GFAB6
Product Withdrawal/Discontinuance Notification**

Date: 9/28/2015

Dear Customer:

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).

Sincerely,

PCN Team
SC Business Services

**\$CRF_PTNNumber\$
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.

For this PCN, in addition to listing the TI PCN Affected Device and the customer part # (if available) in the table below, we are also including a suggested 'Replacement' Device (if available) and the Replacement 'Code' separated by "|" as follows:

Affected Device | Replacement Device | Code Customer Part# (if avail)

Replacement Code Key:

- 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.

DEVICE REPLACEMENT CODE	CUSTOMER PART NUMBER
LM2577M-ADJ/NOPB LM2585S-ADJ/NOPB F	
ADC0803LCN ADC0803LCN/NOPB S	
DS14C232CM/NOPB MAX3232ECDR Q	
DS14C232CN/NOPB MAX3232ECDR P	
DS14C232TM MAX3232EIDR Q	
DS14C232TM/NOPB MAX3232EIDR Q	
DS14C335MSA/NOPB SN75LV4737ADBR P	
DS26LS31CN DS26LS31CN/NOPB S	
DS26LS32CN/NOPB DS26LS32CMX/NOPB P	
DS3487M/NOPB DS3487MX/NOPB Q	
DS96175CN/NOPB SN75LBC175AN Q	
DS96176CN/NOPB SN75LBC176AP Q	
HPC36004V30/NOPB None None	
LM1036M/NOPB None None	
LM1036N/NOPB None None	
LM185BXH-2.5 LM285LP-2-5 F	
LM1876T/NOPB LM4766T/NOPB F	
LM1876TF/NOPB LM4766T/NOPB F	
LM1877M-9/NOPB LM386MX-1/NOPB F	
LM1877MX-9/NOPB LM386MX-1/NOPB F	
LM2577N-ADJ/NOPB LM2585S-ADJ/NOPB F	
LM2577SX-12/NOPB LM2585SX-12/NOPB Q	
LM2577T-12/NOPB LM2585T-12/NOPB Q	
LM2577T-15/NOPB LM2585T-ADJ/NOPB F	
LM2791LD-L/NOPB LM2756TMX/NOPB P	
LM2930T-8.0/NOPB TL750L08 P	
LM3430SD/NOPB LM5121MH/NOPB F	
LM3432SQE/NOPB TPS61196PWPT F	
LM3503SQ-25/NOPB TPS61162AYFFR or LM3528TMX/NOPB F	
LM380N-8/NOPB LM4954TL/NOPB F	
LM380N/NOPB LM4954TL/NOPB F	
LM386M-1/NOPB LM386MX-1/NOPB Q	
LM386N-1/NOPB LM386MX-1/NOPB Q	
LM386N-3/NOPB LM386MX-1/NOPB Q	

LM386N-4/NOPB | LM386MX-1/NOPB | Q
LM3875TF/NOPB | None | None
LM3876T/NOPB | None | None
LM3876TF/NOPB | None | None
LM3915N-1/NOPB | LP3943, LP3944 | F
LM3916N-1/NOPB | LP3943, LP3944 | F
LM4562MA/NOPB | LM4562MAX/NOPB | Q
LM4562NA/NOPB | LM4562MAX/NOPB | Q
LM4702CTA/NOPB | None | None
LM4752TS/NOPB | TPA3110D2 | F
LM4755TS/NOPB | TPA3110D2 | F
LM4765T/NOPB | LM4766T/NOPB | F
LM4766TF/NOPB | LM4766T/NOPB | Q
LM4780TA/NOPB | LM4766T/NOPB | F
LM5072MH-50/NOPB | TPS23756 | F
LM5073MH/NOPB | TPS2376DDA-H | P
LM5111-3M/NOPB | UCC27524AD | F
LM5111-4M/NOPB | UCC27524AD | F
LM833M/NOPB | LM833MX/NOPB | Q
LM833MMX/NOPB | LM833MM/NOPB | Q
LM833N/NOPB | LM833MM/NOPB | Q
LM837M/NOPB | None | None
LM837MX/NOPB | None | None
LMC567CM/NOPB | LMC567CMX/NOPB | Q
LMC567CN/NOPB | LMC567CMX/NOPB | Q
LME49600TS/NOPB | None | None
LME49610TS/NOPB | None | None
LME49710MA/NOPB | None | None
LME49710NA/NOPB | None | None
LME49720MA/NOPB | LME49720MAX/NOPB | Q
LME49720NA/NOPB | LME49720MAX/NOPB | Q
LME49722MA/NOPB | None | None
LME49724MR/NOPB | LME49724MRX/NOPB | Q
LME49725MA/NOPB | None | None
LME49740NA/NOPB | None | None
LME49810TB/NOPB | None | None
LME49811TB/NOPB | None | None
LME49830TB/NOPB | None | None
LME49860MA/NOPB | None | None
LME49860NA/NOPB | None | None
LME49870MA/NOPB | None | None
LME49880MR/NOPB | LME49860MAX/NOPB | Q
LME49880MRX/NOPB | LME49860MAX/NOPB | Q
LME49990MA/NOPB | None | None
LMF100CIWM/NOPB | None | None
LP2952AIM-3.3/NOPB | LP2953AIMX/NOPB | F
LP2952IMX-3.3/NOPB | LP2953AIMX/NOPB | F
LP2957IS/NOPB | LP2957AIT/NOPB | F
LP2960AIM-3.3/NOPB | LP2960IMX-3.3/NOPB | S
LP2975AIMM-5.0/NOPB | None | None
LP2975IMM-5.0/NOPB | None | None
LP2985AITL-3.3/NOPB | LP2985AIM5-3.3/NOPB | S
LP2985AITP-1.8/NOPB | LP2985AIM5-1.8/NOPB | S
LM2577S-12/NOPB | LM2585S-12/NOPB | Q
COPC840-AJY/N/NOPB | None | None
SCX6B48AIS/VNG | None | None
SCX6B04AKP/V0/NOPB | None | None
LM3647IMB/NOPB | None | None
LM2990-5.0 MD8 | None | None
ADC0834CCWM | ADC0834CCWM/NOPB | S
ADC0844CCN | ADC0844CCN/NOPB | S
DAC0800LCN | DAC0800LCN/NOPB | S
DAC0808LCN | DAC0808LCN/NOPB | S

DS14C232CMX/NOPB | MAX3232ECDR | Q
DS14C238WMX/NOPB | MAX208CDWR | Q
DS14C335MSA | SN75LV4737ADBR | P
DS14C535MSA/NOPB | SN75LV4737ADBR | P
DS14C88M | SN75C188DR | Q
DS14C89AM | SN75C189ADR | Q
DS26LS31CM | DS26LS31CM/NOPB | S
DS26LS32CN | DS26LS32CMX/NOPB | P
DS3691M | DS3691M/NOPB | S
DS8922AM | DS8922AM/NOPB | S
DS8923AM | DS8923AM/NOPB | S
DS8923AN | DS8923AN/NOPB | S
LM1851M/NOPB | None | None
LM185H-2.5 | LM185H-2.5/NOPB | S
LM25115SD/NOPB | None | None
LM2577T-12/LF03 | LM2585T-12/NOPB | Q
LM2577T-15/LB03 | LM2585T-ADJ/NOPB | F
LM2651MTC-3.3 | LM2651MTC-3.3/NOPB | S
LM2675MX-ADJ | LMR14020SDDAR | F
LM2917M | LM2917M/NOPB | S
LM2936Z-3.0/NOPB | LM2936MPX-3.0/NOPB | P
LM2937IMP-2.5 | LM2937IMPX-2.5/NOPB | Q
LM2990T-5.2 | LM2991SX/NOPB | F
LM3411AM5-5.0 | LM3411AM5-5.0/NOPB | Q
LM3432MH/NOPB | TPS61196PWPT | F
LM3432SQ/NOPB | TPS61196PWPT | F
LM3502SQ-16/NOPB | TPS61150ADRCR | F
LM3524DM | LM3524DM/NOPB | S
LM3552SD/NOPB | LM3553SDX/NOPB | F
LM4702BTA/NOPB | None | None
LM4755TSX/NOPB | TPA3110D2 | F
LM4960SQ/NOPB | LM48560TL/NOPB | F
LM5027SQ/NOPB | LM5025ASD/NOPB | F
LM5068MM-3/NOPB | LM5067MM-1/NOPB or
LM5068MM-2/NOPB | P
LM5080MM/NOPB | UCC29002 | P
LM5111-4MY/NOPB | UCC27524AD | F
LM5574Q0MT/NOPB | LMR16006YQDDCTQ1 | F
LM614IWM | LM614IWM/NOPB | S
LM6181IM-8 | LM6181IM-8/NOPB | S
LM833MX | LM833MX/NOPB | Q
LM837MX | None | None
LP2960IM-3.3/NOPB | LP2960IMX-3.3/NOPB | Q
LP2975AIMM-3.3/NOPB | None | None
LP2975AIMMX-5.0/NOPB | None | None
LP2985AITP-3.0/NOPB | LP2985AIM5-3.0/NOPB | S
LP2985AITP-5.0/NOPB | LP2985AIM5-5.0/NOPB | S
LP2985AITPX-5.0/NOPB | LP2985AIM5X-5.0/NOPB | S
LP2985ITP-5.0/NOPB | LP2985AIM5X-5.0/NOPB | Q

TP3465V | None | None
CB03752BCX | None | None
CB00291C1 MDC/MCD0580A | None | None
LM2990-5.0 MW8 | None | None
COP8ACC520M8CIJ/S7000818 | None | None
LM2674LD-3.3/NOPB | LMR14006XDDCT | F
LME49710MAX/NOPB | None | None
LME49990MAX/NOPB | None | None
DS14C232TMX/NOPB | MAX3232EIDR | Q
LM1876TF | LM4766T/NOPB | F
LM4961LQ/NOPB | LM48560TL/NOPB | F
LME49723MA/NOPB | LME49723MAX/NOPB | Q

LME49740MAX/NOPB | None | None
 CB01776AC2TR | None | None
 HPC46083TXQ/V30/SP108663 | None | None
 LM5100MX/NOPB | LM5100AMX/NOPB | P
 LHV720MAX/NOPB | LM4562MAX/NOPB | F
 LME49713MA/NOPB | None | None
 SCX6206TQM/V2/NOPB | None | None
 ADC0802LCN | ADC0802LCN/NOPB | S
 DAC0808LCM | DAC0808LCM/NOPB | S
 DS14C535MSAX/NOPB | SN75LV4737ADBR | P
 DS14C88MX | SN75C188DR | Q
 DS26LS32ACM | DS26LS32ACM/NOPB | S
 DS26LS32ACN | DS26LS32ACMX/NOPB | P
 DS26LS32ACN/NOPB | DS26LS32ACMX/NOPB | P
 DS26LS32CM | DS26LS32CM/NOPB | S
 DS96174CN/NOPB | SN75LBC174AN | Q
 DS9638CM | DS9638CM/NOPB | S
 LM1036MX/NOPB | None | None
 LM185H-1.2 | LM285LP-1-2 | F
 LM1894MX/NOPB | TLV320AIC3256 | F
 LM2619ATL/NOPB | LM3671TLX-ADJ/NOPB | P
 LM2674N-12/NOPB | LMR14006XDDCT | F
 LM285H-1.2/NOPB | LM285D-1-2, LM285LP-1-2 | F
 LM2930T-5.0 | LP2985IM5X-5.0/NOPB | F
 LM2937ES-10 | LM2937ES-10/NOPB | Q
 LM2937ES-2.5 | LM2937IMPX-2.5/NOPB | P
 LM3915N-1 | LP3943, LP3944 | F
 LM3916N-1 | LP3943, LP3944 | F
 LM4050AEM3-8.2 | LM4050AEM3-8.2/NOPB | S
 LM4782TA/NOPB | LM4766T/NOPB | F
 LM5073MHX/NOPB | TPS2376DDA-H | P
 LM556CM | LM556CM/NOPB | S
 LM837M | None | None
 LM9074MX/NOPB | None | None
 LME49740MA/NOPB | None | None
 LME49743MT/NOPB | LME49743MTX/NOPB | Q
 LMF100CIWM | None | None
 LMF100CIWMX | None | None
 LMF100CIWMX/NOPB | None | None
 LP2954AIS | LP2954AIS/NOPB | P
 LP2960AIM-5.0/NOPB | LP2960AIMX-5.0/NOPB | S
 LP2975AIMM-5.0 | None | None
 LP2975IMMX-5.0/NOPB | None | None
 LP2985AITLX-3.3/NOPB | LP2985AIM5X-3.3/NOPB
 | S
 TP3465V/NOPB | None | None
 DS14C335MSAX/NOPB | SN75LV4737ADBR | P
 LM1851MX/NOPB | None | None
 LM185BYH-1.2 | LM285LP-1-2 | F
 LM3500TLX-16/NOPB | TPS61158DRVR or
 LM3508TLX/NOPB | P
 LME49722MAX/NOPB | None | None
 LP2985AITPX-3.0/NOPB | LP2985AIM5X-3.0/NOPB
 | S
 DS96174CN | SN75LBC174AN | Q
 DS96175CN | SN75LBC175AN | Q
 LM2695MHX/NOPB | None | None
 LM3432BSQE/NOPB | TPS61196PWPT | F
 LM3432MHX/NOPB | TPS61196PWPR | F
 LP2975IMM-3.3/NOPB | None | None
 LM1851N/NOPB | None | None
 LM5072MHX-50/NOPB | TPS23756 | F
 LM185BYH-2.5 | LM285LP-2-5 | F

LM3501TL-21/NOPB | TPS61165DRVR | F
LM3503SQ-35/NOPB | TPS61162AYFFR or
LM3528TMX/NOPB | F
LM3622MX-8.2/NOPB | None | None
LM5068MM-4/NOPB | LM5067MM-2/NOPB or
LM5068MM-2/NOPB | P
LM5100CMA/NOPB | LM5100BMA/NOPB | Q
LP2985AITPX-1.8/NOPB | LP2985AIM5X-1.8/NOPB
| S

Technical details of this Product Change follow on the next page(s).

PTN Number:	20150901004	PTN Date:	09/28/2015
Title:	Withdrawal of Select Devices Sourced in GFAB6		
Customer Contact:	PCN Manager	Dept:	Quality Services
Last date to order:	09/28/2016	Last date to ship:	03/28/2017
Change Type:	Product Withdrawal - End Of Life		
Product Withdrawal/Discontinuance Notification Details			
Description of Withdrawal/Discontinuance:			
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.			
Reason for Withdrawal/Discontinuance:			
Manufacturing support for the 6 inch line is discontinuing.			
Product Affected:			
Please see affected device list on page 2.			

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