



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

PCN# 20140304000A
End of Life and Replacements for select 0.35um Mixed Signal Devices
Product Withdrawal/Discontinuance Notification

Dear Customer:

Revision A is to announce the retraction of select devices.

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.

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
Phone: +1(214) 480-6037
Fax: +1(214) 480-6659

PCN# 20140304000A
Attachment: 1

Products Affected:

According to our records, there are the affected device(s) that you have purchased within the past twenty-four (24) months. Technical details of this Product Change follow on the next page(s).

PCN Number:	20140304000A			PCN Date:	04/25/2014
Title:	End of Life and Replacements for select 0.35um Mixed Signal Devices manufactured at Subcon Global Foundries				
Customer Contact:	PCN Manager	Phone:	+1(214)480-6037	Dept:	Quality Services
Last Date to Order:	04/02/2015	Last Date to Ship:	10/02/2015		
Change Type:	Product Withdrawal - End Of Life				
Product Withdrawal/Discontinuance Notification Details					
Description of Withdrawal/Discontinuance:					
<p>Revision A is to announce the <u>retraction</u> of select devices. These will continue to be offered from Texas Instruments, Incorporated and are not subject to End of Life/Lifetime Buy. Retracted devices are identified with a strickethrough and are highlighted in yellow in the Product Affected section of this document. The original Last Date to Order still applies to the remaining devices being withdrawn.</p> <p>Texas Instruments, Incorporated (TI) is announcing the product withdrawal due to Global Foundries no longer supporting the devices listed below. A Lifetime Buy will be offered for the TI standard period as per the Last Order Date and Last Date to Ship indicated above. Replacement devices are provided in the Product Affected section below.</p> <p>NOTE: There are no samples offered for withdrawn/obsolete products. For samples of any replacement products, please contact your local sales representative.</p>					
Reason for Withdrawal/Discontinuance:					
Global Foundries are withdrawing support for these devices.					
Product Affected:					
Affected Device	Replacement Device			Replacement Code	
ADS5203IPFB	ADS5237IPAG, ADS52371PAGT			P	
ADS5203IPFBG4	ADS5237IPAG, ADS52371PAGT			P	
ADS5203IPFBR	ADS5237IPAG, ADS52371PAGT			P	
ADS5203IPFBRG4	ADS5237IPAG, ADS52371PAGT			P	
ADS5204IPFB	ADS5232IPAG, ADS5232IPAGT			F	
ADS5204IPFBG4	ADS5232IPAG, ADS5232IPAGT			F	
ADS5204IPFBR	ADS5232IPAG, ADS5232IPAGT			F	
ADS5204IPFBRG4	ADS5232IPAG, ADS5232IPAGT			F	
SN0404089CPWR	ADS4122IRGZT, ADS4122IRGZR			P	
SN0404089CPWRG4	ADS4122IRGZT, ADS4122IRGZR			P	
THS1030CDW	ADS825E, ADS825E/1K			P	
THS1030CDWG4	ADS825E, ADS825E/1K			P	
THS1030CDWR	ADS825E, ADS825E/1K			P	
THS1030CDWRG4	ADS825E, ADS825E/1K			P	
THS1030CPW	ADS825E, ADS825E/1K			P	
THS1030CPWG4	ADS825E, ADS825E/1K			P	
THS1030CPWR	ADS825E, ADS825E/1K			P	
THS1030CPWRG4	ADS825E, ADS825E/1K			P	
THS1030IDW	ADS825E, ADS825E/1K			P	
THS1030IDWG4	ADS825E, ADS825E/1K			P	

THS1030IPW	ADS825E, ADS825E/1K	P
THS1030IPWG4	ADS825E, ADS825E/1K	P
THS1030IPWR	ADS825E, ADS825E/1K	P
THS1030IPWRG4	ADS825E, ADS825E/1K	P
THS1031CDW	ADS825E, ADS825E/1K	P
THS1031CDWG4	ADS825E, ADS825E/1K	P
THS1031CPW	ADS825E, ADS825E/1K	P
THS1031CPWG4	ADS825E, ADS825E/1K	P
THS1031CPWR	ADS825E, ADS825E/1K	P
THS1031CPWRG4	ADS825E, ADS825E/1K	P
THS1031EVM	ADS825E, ADS825E/1K	P
THS1031IDW	ADS825E, ADS825E/1K	P
THS1031IDWG4	ADS825E, ADS825E/1K	P
THS1031IPW	ADS825E, ADS825E/1K	P
THS1031IPWG4	ADS825E, ADS825E/1K	P
THS1040CPW	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1040CPWG4	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1040IDW	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1040IDWG4	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1040IPW	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1040IPWG4	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1040IPWR	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1040IPWRG4	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1041CDW	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1041CDWG4	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1041CPW	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1041CPWG4	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1041CPWR	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1041CPWRG4	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1041IDW	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1041IDWG4	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1041IPW	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P

THS1041IPWG4	ADC10040CIMTX/NOPB, ADC10040CIMT/NOPB, ADC10040QCIMT/NOPB, ADC10040QCIMTX/NOPB	P
THS1215CPW	ADC14L020CIVY/NOPB	P
THS1215CPWG4	ADC14L020CIVY/NOPB	P
THS1215IDW	ADC14L020CIVY/NOPB	P
THS1215IDWG4	ADC14L020CIVY/NOPB	P
THS1215IPW	ADC14L020CIVY/NOPB	P
THS1215IPWG4	ADC14L020CIVY/NOPB	P
THS1230IDW	ADS4122IRGZT, ADS4122IRGZR	P
THS1230IDWG4	ADS4122IRGZT, ADS4122IRGZR	P
THS1230IPW	ADS4122IRGZT, ADS4122IRGZR	P
THS1230IPWG4	ADS4122IRGZT, ADS4122IRGZR	P

Replacement Codes:

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 the 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