

### PCN# 20150209001A Withdrawal of AOI Electronics OEM Products Product Withdrawal/Discontinuance Notification

Dear Customer:

### The purpose of Revision A is to make a correction on the recommended replacement part numbers in the Product Affected Section. We apologize for any confusion this may have caused.

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 noncancelable lifetime buy for a number of 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 (<u>PCN\_ww\_admin\_team@list.ti.com</u>).

Sincerely,

PCN Team SC Business Services

### PCN# 20150209001A 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:		20150209001A					PCN Date:	02/23/2015	
Title:	Withdr	drawal of AOI Electronics OEM Products							
Customer Contact:			PCN Manager Dept:		Dept:		Qualit	y Services	
Last date to order:			02/11/2016		Last date to ship:		o ship:	08/11/2016	
Change Type: P			Prod	Product Withdrawal - End Of Life					

Product Withdrawal/Discontinuance Notification Details

Description of Withdrawal/Discontinuance:

The purpose of Revision A is to make a correction on the recommended replacement part numbers for the SN74AHC2G14HDCT3 and SN74AHC2G14HDCTR-P parts. These are also highlighted in the Product Affected Section.

# Explanation of Correction:

Parts Being Obsolesced	RECOMMENDED REPLACEMENT PRODUCTS IN ERROR	CORRECT RECOMMENDED REPLACEMENT PRODUCTS	
SN74AHC2G14HDCT3	SN74LVC2G14DCTR	SN74LVC <mark>3</mark> G14DCTR	
SN74AHC2G14HDCTR-P	SN74LVC2G14DCTR	SN74LVC <mark>3</mark> G14DCTR	

Texas Instruments, Incorporated (TI) is announcing the withdrawal of AOI Electronics OEM products. A lifetime buy is offered based on limited quantities. Recommended replacement parts are listed in the table below in the Product Affected Section.

NOTE: There are no samples offered for withdrawn/obsolete products.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

Reason for Withdrawal/Discontinuance:

Supplier of the OEM chips used to produce these products has issued an EOL to Texas Instruments.

# Product Affected:

### RECOMMENDED REPLACEMENT DEVICE MATRIX

Parts Being Withdrawn	RECOMMENDED REPLACEMENT PRODUCTS	REPLACEMENT CODES	LIFETIME BUY AVAILABLE		
74AHC2G125HDCTR-P	SN74LVC2G125DCTR	Q	Limited Quantity		
74AHC2G125HDCUR-P	SN74LVC2G125DCUR	Q	Limited Quantity		
74AHC2G157HDCTR-P	SN74LVC2G157DCTR	Q	Limited Quantity		
SN74AHC1G00HDBVR-P	SN74AHC1G00DBVR	S	Limited Quantity		
SN74AHC1G00HDCK3	SN74AHC1G00DCKR	S	Limited Quantity		
SN74AHC1G02HDCK3	SN74AHC1G02DCKR	S	Limited Quantity		
SN74AHC1G02HDCKR-P	SN74AHC1G02DCKR	S	Limited Quantity		
SN74AHC1G04HDBVR-P	SN74AHC1G04DBVR	S	Limited Quantity		
SN74AHC1G04HDCK3	SN74AHC1G04DCKR	S	Limited Quantity		
SN74AHC1G04HDCKR-P	SN74AHC1G04DCKR	S	Limited Quantity		
SN74AHC1G08HDBV3	SN74AHC1G08DBVR	S	Limited Quantity		
SN74AHC1G08HDBVR-P	SN74AHC1G08DBVR	S	Limited Quantity		
SN74AHC1G08HDCK3	SN74AHC1G08DCKR	S	Limited Quantity		

SN74AHC1G08HDCKR-P	SN74AHC1G08DCKR	S	Limited Quantity
SN74AHC1G14HDBVR-P	SN74AHC1G14DBVR	S	Limited Quantity
SN74AHC1G14HDCK3	SN74AHC1G14DCKR	S	Limited Quantity
SN74AHC1G14HDCKR-P	SN74AHC1G14DCKR	S	Limited Quantity
SN74AHC1G32HDBVR-P	SN74AHC1G32DBVR	S	Limited Quantity
SN74AHC1G32HDCK3	SN74AHC1G32DCKR	S	Limited Quantity
SN74AHC1G32HDCKR-P	SN74AHC1G32DCKR	S	Limited Quantity
SN74AHC1G66HDBV3	SN74LVC1G66DBVR	Q	Limited Quantity
SN74AHC1G66HDCK3	SN74LVC1G66DCKR	Q	Limited Quantity
SN74AHC1GU04HDCK3	SN74AHC1GU04DCKR	S	Limited Quantity
SN74AHC2G00HDCT3	SN74LVC2G00DCTR	Q	Limited Quantity
SN74AHC2G00HDCU3	SN74LVC2G00DCUR	Q	Limited Quantity
SN74AHC2G02HDCU3	SN74LVC2G02DCUR	Q	Limited Quantity
SN74AHC2G04HDCT3	SN74LVC3G04DCTR	Q	Limited Quantity
SN74AHC2G04HDCU3	SN74LVC3G04DCUR	Q	Limited Quantity
SN74AHC2G08HDCT3	SN74LVC2G08DCTR	Q	Limited Quantity
SN74AHC2G08HDCTR-P	SN74LVC2G08DCTR	Q	Limited Quantity
SN74AHC2G08HDCU3	SN74LVC2G08DCUR	Q	Limited Quantity
SN74AHC2G125HDCT3	SN74LVC2G125DCTR	Q	Limited Quantity
SN74AHC2G125HDCU3	SN74LVC2G125DCUR	Q	Limited Quantity
SN74AHC2G126HDCT3	SN74LVC2G126DCTR	Q	Limited Quantity
SN74AHC2G14HDCT3	SN74LVC2G14DCTR SN74LVC <mark>3</mark> G14DCTR	Q	Limited Quantity
SN74AHC2G14HDCTR-P	SN74LVC2G14DCTR SN74LVC <mark>3</mark> G14DCTR	Q	Limited Quantity
SN74AHC2G14HDCU3	SN74LVC3G14DCUR	Q	Limited Quantity
SN74AHC2G14HDCUR-P	SN74LVC3G14DCUR	Q	Limited Quantity
SN74AHC2G157HDCT3	SN74LVC2G157DCTR	Q	Limited Quantity
SN74AHC2G240HDCT3	SN74LVC2G240DCTR	Q	Limited Quantity
SN74AHC2G240HDCU3	SN74LVC2G240DCUR	Q	Limited Quantity
SN74AHC2G32HDCT3	SN74LVC2G32DCTR	Q	Limited Quantity
SN74AHC2G32HDCU3	SN74LVC2G32DCUR	Q	Limited Quantity
SN74AHC2G34HDCT3	SN74LVC3G34DCTR	Q	Limited Quantity
SN74AHC2G34HDCU3	SN74LVC3G34DCUR	Q	Limited Quantity
SN74AHC2G53HDCT3	SN74LVC2G53DCTR	Q	Limited Quantity
SN74AHC2G53HDCU3	SN74LVC2G53DCUR	Q	Limited Quantity
SN74AHC2G66HDCT3	SN74LVC2G66DCTR	Q	Limited Quantity
SN74AHC2G66HDCU3	SN74LVC2G66DCUR	Q	Limited Quantity
SN74AHC2G74HDCT3	SN74LVC2G74DCTR	Q	Limited Quantity
SN74AHC2G74HDCU3	SN74LVC2G74DCUR	Q	Limited Quantity
SN74AHC2G86HDCT3	SN74LVC2G86DCTR	Q	Limited Quantity
SN74AHC2GU04HDCT3	SN74LVC3GU04DCTR	Q	Limited Quantity

### **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