

PDN# 20171214001 Discontinuance of Select Dual Row Leadframe Devices Product Discontinuance Notification

Date: December 19, 2017 To: TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

The recipient has been identified for notification of changes for one or more of the products affected by the change detailed in the notice. Customers are notified based on the past twenty-four (24) months of the customer's purchase history or the recipient is listed as being part of GIDEP (Government-Industry Data Exchange Program).

TI would appreciate it if you would notify us of any future demand and estimated quantities needed for the affected products as soon as possible.

In an attempt to satisfy continuing requirements, TI is offering a non-cancelable, nonrefundable lifetime buy for the product. Related dates are included in the notification. We will contact you as soon as we have completed a review of all customer responses and determined the appropriate course of action required to satisfy the need for this/these products.

The notification period is governed by TI's standard process. 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

20171214001 Attachments1

Products Affected:

The device listed on this page is the only affected device on this notification. According to our records, you have purchased this device within the past twenty-four (24) months. The corresponding customer part number is also listed, if available.

DEVICE	CUSTOMER PART NUMBER
ADC0808CCN/NOPB	null
ADC0809CCN/NOPB	null
DAC0830LCN/NOPB	null
DS92LV1021AMSA/NOPB	null
DS92LV1212AMSA/NOPB	null
LM3914N-1/NOPB	null
DS92LV1023EMQ/NOPB	null
DS92LV1224TMSA/NOPB	null
ADC0820CCN/NOPB	null
USBN9604-28M/NOPB	null
ADC0804LCN/NOPB	null
ADC10158CIWM/NOPB	null
DAC0832LCN/NOPB	null
DS92LV1212AMSAX/NOPB	null
ADC10664CIWM/NOPB	null
USBN9603-28MX/NOPB	null
DS92LV1021AMSAX/NOPB	null

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

PDN Nu	mber:	2017	20171214001			PDN Date:		Dec 19, 2017
Title: Discontinuance of Select Dual Row Leadframe Devices								
Custome	er Cont	act: PCN Manager			Dept:	Quality Services		
Last date to order: Dec 19, 2018		Dec 19, 2018	Last date to ship:		June 19, 2019			
Change Type: Product Discontinuance - End Of Life								

Product Discontinuance Notification Details

Description of Discontinuance:

Texas Instruments, Incorporated (TI) is announcing the discontinuance of select dual row leadframe packaged devices. A non-cancelable, non-refundable life time buy is being offered per the date shown above. Recommended replacements are being offered as shown 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:

Amkor P1 assembly discontinuation of several dual row leadframe packages

Product Affected:

DEVICES BEING DISCONTINUED	RECOMMENDED REPLACEMENT PRODUCTS	REPLACEMENT CODES
ADC0802LCN/NOPB	ADC0831CCN/NOPB	F
ADC0802LCN-P	ADC0831CCN/NOPB	F
ADC0803LCN/NOPB	ADC0831CCN/NOPB	F
ADC0804LCN/NOPB	ADC0831CCN/NOPB	F
ADC0808CCN/NOPB	ADC088S022CIMT/NOPB	F
ADC0809CCN/NOPB	ADC088S022CIMT/NOPB	F
ADC0816CCN/NOPB	ADS7961SDBT	F
ADC0817CCN/NOPB	ADS7961SDBT	F
ADC0820CCN/NOPB	TLC0820ACN	S
ADC0838CCN/NOPB	TLC0838CN	Q
ADC0844CCN/NOPB	ADC084S021CIMM/NOPB	F
ADC10158CIWM/NOPB	TLV1578CDA	F
ADC10158CIWMX/NOPB	TLV1578CDAR	F
ADC10664CIWM/NOPB	ADC104S101CIMM/NOPB	F
ADC10664CIWMX/NOPB	ADC104S101CIMM/NOPB	F
ADC12038CIWM/NOPB	ADC128S022CIMT/NOPB	F
ADC12038CIWMX/NOPB	ADC128S022CIMT/NOPB	F
ADC12138CIMSA/NOPB	ADC128S022CIMT/NOPB	F
ADC12138CIMSAX/NOPB	ADC128S022CIMT/NOPB	F
ADC12138CIWM/NOPB	ADC128S022CIMT/NOPB	F
ADC12138CIWMX/NOPB	ADC128S022CIMT/NOPB	F
COP8TAC9EMW8/NOPB	MSP430FR2111IPW16	F

DAC0830LCN/NOPB	TLC7524CN	F
DAC0832LCN/NOPB	TLC7524CN	F
DS92LV1021AMSA/NOPB	SN65LV1023ADB	Q
DS92LV1021AMSAX/NOPB	SN65LV1023ADBR	Q
DS92LV1021TMSA/NOPB	SN65LV1023ADB	Q
DS92LV1021TMSAX/NOPB	SN65LV1023ADBR	Q
DS92LV1023EMQ/NOPB	SN65LV1023ADB	Q
DS92LV1023EMQX/NOPB	SN65LV1023ADBR	Q
DS92LV1023TMSA/NOPB	SN65LV1023ADB	S
DS92LV1023TMSAX/NOPB	SN65LV1023ADBR	S
DS92LV1212AMSA/NOPB	SN65LV1224BDB	Q
DS92LV1212AMSAX/NOPB	SN65LV1224BDB	Q
DS92LV1212TMSA/NOPB	SN65LV1224BDB	Q
DS92LV1224TMSA/NOPB	SN65LV1224BDB	S
DS92LV1224TMSAX/NOPB	SN65LV1224BDB	S
LM3914N-1/NOPB	None	Not Applicable
LM628N-6/NOPB	LM629M-6/NOPB	F
LM628N-8/NOPB	LM629M-8/NOPB	F
LM629N-6/NOPB	LM629M-6/NOPB	F
LM629N-8/NOPB	LM629M-8/NOPB	F
LM9822CCWM/NOPB	LM98714CCMT/NOPB	F
LM98515CCMTX/NOPB	LM98714CCMT/NOPB	F
LMD18400N/NOPB	None	Not Applicable
MM5452N/NOPB	MM5452V/NOPB	Р
MM5453N/NOPB	MM5453V/NOPB	Р
MM5483N/NOPB	None	Not Applicable
SM72295MAE/NOPB	None	Not Applicable
USBN9603-28M/NOPB	None	Not Applicable
USBN9603-28MX/NOPB	None	Not Applicable
USBN9604-28M/NOPB	None	Not Applicable
USBN9604-28MX/NOPB	None	Not Applicable

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