



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

PCN#20180327000A
Conversion to smaller reel (13" to 7") and associated packing materials
on Select Devices currently shipped in 13" reels
Final Change Notification

Date: July 10, 2018
To: TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

Revision A is to announce the retraction of select devices.

This is an announcement of a change to a device that is currently offered by Texas Instruments. The details of this change are on the following pages.

We request you acknowledge receipt of this notification within **30** days of the date of this notice. Lack of acknowledgement of this notice within 30 days constitutes acceptance of the change. If you require additional data to support your evaluation, please request within 30 days.

The changes discussed within this PCN will not take effect any earlier than **90** days from the date of this notification, unless customer agreement has been reached on an earlier implementation of the change. This notification period is per TI's standard process.

This notice does not change the end-of-life status of any product. Should product affected be on a previously issued product withdrawal/discontinuance notice, this notification does not extend the life of that product or change the life time buy offering/discontinuance plan.

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

20180327000A
Attachment: 1

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.

DEVICE	CUSTOMER PART NUMBER
CD4011BM96	null
CD74HC238PW	null
CD74HC4053PWR	null
CD74HC4094PWR	null
CD74HCT125M96	null
PCA9518PW	null
SN74AHC594PWR	null
SN74AVC4T245PW	null
SN74AVC4T245PWR	null
SN74HC00APW	null
SN74HC00APWR	null
SN74HC02APWR	null
SN74HC02PW	null
SN74HC04D	null
SN74HC04PW	null
SN74HC125PWR	null
SN74HC132DR	null
SN74HC132PWR	null
SN74HC138PW	null
SN74HC139PW	null
SN74HC14APWR	null
SN74HC14PWR	null
SN74HC151PWR	null
SN74HC163APWR	null
SN74HC240APW	null
SN74HC240APWR	null
SN74HC240PWR	null
SN74HC244APWR	null
SN74HC244PWR	null
SN74HC245APW	null
SN74HC245PW	null
SN74HC245PWR	null
SN74HC273APWR	null
SN74HC32PWR	null
SN74HC393PWR	null
SN74HC4066PWR	null
SN74HC540PWR	null
SN74HC688PWR	null
SN74HC74PWR	null
SN74HC86PWR	null
SN74HCT14D	null
SN74HCT240PW	null
SN74HCT240PWR	null
SN74HCT245PW	null
SN74HCT245PWR	null
SN74HCT541PWR	null
SN74HCU04D	null
SN74LV00APWRG4	null
SN74LV02APWR	null
SN74LV02APWRG4	null
SN74LV04APWR	null
SN74LV04APWRG4	null
SN74LV06APW	null
SN74LV06APWR	null

SN74LV07APW	null
SN74LV07APWRG4	null
SN74LV08APW	null
SN74LV08APWR	null
SN74LV08APWRG4	null
SN74LV123APWR	null
SN74LV123APWRG4	null
SN74LV125APW	null
SN74LV125APWR	null
SN74LV126APW	null
SN74LV138APW	null
SN74LV138APWR	null
SN74LV139APWR	null
SN74LV14APW	null
SN74LV14APWR	null
SN74LV14APWRG4	null
SN74LV161APW	null
SN74LV165APW	null
SN74LV165APWR	null
SN74LV175APW	null
SN74LV240APW	null
SN74LV240APWG4	null
SN74LV240APWR	null
SN74LV240APWRG4	null
SN74LV244APW	null
SN74LV244APWR	null
SN74LV244APWRG4	null
SN74LV273APWR	null
SN74LV32APWR	null
SN74LV32APWRG4	null
SN74LV373APWRG4	null
SN74LV4040APWR	null
SN74LV4051APWR	null
SN74LV4051APWRG4	null
SN74LV4052APWR	null
SN74LV4053APWRG4	null
SN74LV4T125PWR	null
SN74LV541APW	null
SN74LV541APWR	null
SN74LV573APW	null
SN74LV573APWR	null
SN74LV595APWR	null
SN74LV74APWR	null
SN74LV74APWRG4	null
SN74LV86APWR	null
SN74LVC00APW	null
SN74LVC04APW	null
SN74LVC04APWR	null
SN74LVC06APWR	null
SN74LVC07APW	null
SN74LVC07APWR	null
SN74LVC08AD	null
SN74LVC08ADG4	null
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SN74LVC245APW	null
SN74LVC245APWR	null

SN74LVC373APWR	null
SN74LVC374APWR	null
SN74LVC374APWRG4	null
SN74LVC4245APW	null
SN74LVC4245APWR	null
SN74LVC540APWR	null
SN74LVC541APW	null
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SN74LVC573APW	null
SN74LVC573APWR	null
SN74LVC574APWR	null
SN74LVC574APWRG4	null
SN74LVC821APW	null
SN74LVCC3245APWR	null
SN74LVCH244APW	null
SN74LVCR2245APWR	null
SN74LVCC245APW	null
SN74LVU04APWR	null
CD74HC4075PWR	null
SN74HCT74D	null
SN74LVC07AD	null
SN74LVC10APWR	null
CD4030BM	null
CD74HC107M	null
SN74AHC123APWRG4	null
SN74AVCH4T245PW	null
SN74AVCH4T245PWR	null
SN74HC273PWR	null
SN74LV07APWG4	null
SN74LV07APWR	null
SN74LV08APWG4	null
SN74LV132APW	null
SN74LV165APWRG4	null
SN74LV244APWG4	null
SN74LV273APWRG4	null
SN74LV541APWG4	null
SN74LV594APW	null
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SN74LVC00APWG4	null
SN74LVC06APW	null
SN74LVC08APWG4	null
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SN74LVC540APW	null
SN74LVC541APWG4	null
SN74LVC573APWG4	null
SN74LVC573APWRG4	null
SN74LVC574APWG4	null
SN74LVC74APWG4	null
SN74LVCC3245APW	null
SN74LVCC4245APW	null
SN74LVCC4245APWR	null
CD4081BM	null
CD4093BM	null
CD74HC243M	null
CD74HC4024M	null
CD74HC7266M	null
CD74HC85PWR	null
PCA9557PWR	null
SN74HC02PWR	null
SN74HC08PW	null

SN74HC153PWR	null
SN74HC165PWR	null
SN74HC32PW	null
SN74HC4060PWR	null
SN74HC541PWR	null
SN74HCT244APWR	null
SN74HCT244PWR	null
SN74LV00APWR	null
SN74LV574APWR	null
CD74HC123PWR	null
CD74HCT4053PWR	null
SN74LV161APWR	null
SN74LV27APWR	null
SN74HC126APWR	null
SN74HC138APWR	null
SN74HC157APWR	null
SN74HC541APWR	null
SN74LV126APWR	null
SN74LV221APWR	null
SN74LVC07APWRG4	null
SN74LVC373APWRG4	null
SN74LVCH244APWR	null
SN74LVCZ244APWR	null
CD4030BM96G4	null
CD74HC04M	null
CD74HC08M96	null
CD74HC112PWR	null
CD74HC238PWR	null
CD74HC280M96	null
CD74HC73M96	null
PCA9545APWR	null
PCA9557PW	null
SN74AHC132PWR	null
SN74AHC595PWR	null
SN74HC08APWR	null
SN74HC125APWR	null
SN74HC139APWR	null
SN74HC14APWRG4	null
SN74HC151APWR	null
SN74HC164APWR	null
SN74HC245APWR	null
SN74HC32APWR	null
SN74HC74APWR	null
SN74HC86APWR	null
SN74HCT02PWR	null
SN74HCT08PWR	null
SN74HCT14PWR	null
SN74HCT240APWR	null
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SN74LVC139APWRG4	null
SN74LVC240APWRG4	null

SN74LVC244APWRG4	null
SN74LVC245APWRG3	null
SN74LVC32APW	null
SN74LVC32APWRG4	null
SN74LVC541APWRG4	null
SN74LVC74APWRG4	null
SN74LVCZ245APWR	null
SN74LVC257APWRG4	null
CD4077BM96	null
CD74HC194PWR	null
CD74HC4052PWR	null
SN74AHC05PWR	null
SN74AHC4066PWR	null
SN74HC04PWR	null
SN74HCT245APW	null
SN74HCU04PWR	null
SN74LVCH245APWR	null
SN74HC00PWR	null
SN74LV4053APWR	null
SN74HCU04APWR	null
CD4013BMG4	null
CD4093BM96	null
CD74HC4051PWR	null
SN74LVC74APWR	null
CD74HC00M96	null
CD74HC4511PWR	null
SN74HCT04APWR	null
SN74LV595APW	null
CD4030BM96	null
CD4081BM96	null
CD74HC4050PWR	null
SN74HC10PWR	null
SN74HC153APWR	null
SN74HCT04PWR	null
SN74LV373APWR	null
SN74LVC00APWR	null
SN74LVC125APWRG3	null
SN74LV165APWRG3	null
SN74HC157PWR	null
SN74HC367PWR	null
SN74HC574PWR	null
SN74HCT541APW	null
SN74LVC06ADR	null
SN74HCT125DR	null
SN74HC14APW	null
SN74HC4020PWR	null
SN74LV594APWR	null
CD74HC4052PWRG4	null
CD74HC4053PWRG4	null
CD74HC4538PWR	null
SN74HC132APWR	null
SN74HC4040APWR	null
SN74LV138ATPWR	null
SN74HC05PWR	null
SN74LVCH245APW	null
CD4078BM	null
SN74HC138PWR	null
SN74LV163APWR	null
SN74HC00DR	null
SN74HC153PW	null
SN74LV32APW	null
CD74HC4066PWR	null
CD4069UBM96	null
SN74HC00PW	null
SN74HC14DR	null
SN74HC05APWR	null
SN74LV123APW	null
SN74LV4052APWRG4	null
SN74LVC157APWRG4	null
SN74LVC07ADRG4	null
SN74HC14PW	null

SN74LVC14ADR	null
CD4007UBM96	null
CD4011UBM96	null
SN74LVC125ADR	null
CD74HCU04M96	null
SN74LV125ATPWR	null
SN74HC21PWR	null
CD74HCU04PWR	null
SN74LVC257APWR	null

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

PCN Number:	20180327000A	PCN Date:	July 10, 2018
Title:	Conversion to smaller reel (13" to 7") and associated packing materials on Selected Devices currently shipped in 13" reels		

Customer Contact:	PCN Manager	Dept:	Quality Services
Proposed 1st Ship Date:	July 17, 2018		
Change Type:			
☐ Assembly Site	☐ Assembly Process	☐ Assembly Materials	
☐ Design	☐ Electrical Specification	☐ Mechanical Specification	
☐ Test Site	☒ Packing/Shipping/Labeling	☐ Test Process	
☐ Wafer Bump Site	☐ Wafer Bump Material	☐ Wafer Bump Process	
☐ Wafer Fab Site	☐ Wafer Fab Materials	☐ Wafer Fab Process	
	☐ Part number change		

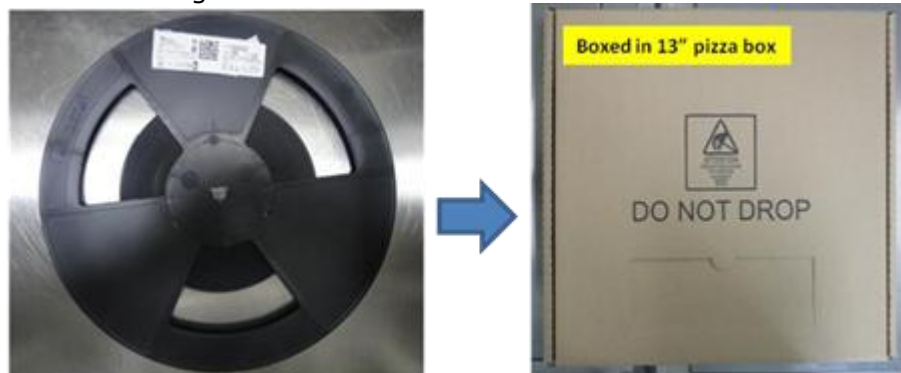
PCN Details

Description of Change:

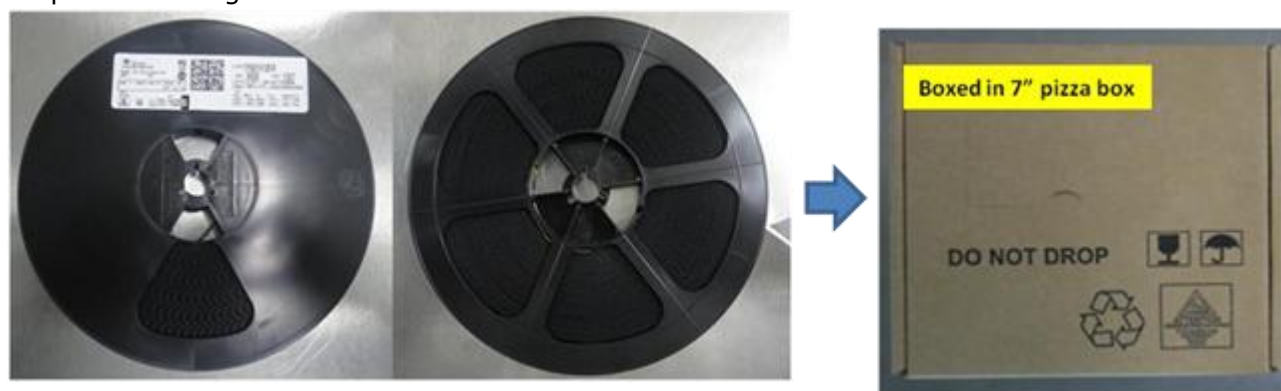
Revision A is to announce the retraction of select devices. These devices will continue to be manufactured as prior and will not be subjected to the change described in this notification. See Page 2 above for the list of retracted devices.

Conversion to a smaller reel size for selected product currently shipped in 13" reels with small reel quantities. The Moisture Barrier Bag (MBB) and pizza box will be switched to accommodate the smaller reel size. All new packing materials are qualified and currently in use for other products. Pack material differences are shown below:

Current Packing – 13 inch reel diameter



Proposed Packing – 7 inch reel diameter



Pack BOM	From	To
Reel Diameter	13"/4220831	7"/4203839
Pizza Box	4207162	4206831
Pack Filler	4208630	4221303

Reason for Change:
Quality improvement. There has been reported quality issues with reels shipped with less than half full of product causing reel deformation.
Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):
None
Changes to product identification resulting from this PCN:
Product will be shipped in smaller (7") Reels and packing materials
Product Affected:
See 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