



**12500 TI Boulevard, MS 8640, Dallas, Texas 75243**

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

**Date:** April 19, 2018  
**To:** Newark/Farnell PCN

Dear Customer:

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](mailto:PCN_ww_admin_team@list.ti.com)).

Sincerely,

PCN Team  
SC Business Services

**20180327000**  
**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.

<b>DEVICE</b>	<b>CUSTOMER PART NUMBER</b>
CD4013BM	null
CD4016BM	null
CD4030BM	null
CD4066BM	null
CD4069UBM	null
CD4070BM	null
CD4093BM	null
CD74HC14M	null
CD74HC4051PWR	null
CD74HCT14M	null
INA337AIDGKT	null
PCA9515ADR	null
SN74AVC4T245PWE4	null
SN74HC00D	null
SN74HC00DR	null
SN74HC00PW	null
SN74HC08D	null
SN74HC08DR	null
SN74HC08PW	null
SN74HC14D	null
SN74HC244PW	null
SN74HC245PW	null
SN74HC27D	null
SN74HC32D	null
SN74HC393D	null
SN74HC573APWRG4	null
SN74LV573APW	null
SN74LVC04APW	null
SN74LVC07ADR	null
SN74LVC14AD	null
SN74LVC157APWRG4	null
SN74LVC244APW	null
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SN74LVC245APWR	null
SN74LVC4245APW	null
SN74LVCC3245APW	null
SN74LVCC4245APW	null
SN74LVCH244APW	null
CD4001BM	null
CD4001BM96	null
CD40106BM	null
CD40106BM96	null
CD4011BM	null
CD4011BM96	null
CD4011UBM	null
CD4013BM96G4	null
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CD4016BM96	null
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CD4024BM	null
CD4024BM96	null
CD4025BM96	null
CD4030BM96	null
CD4041UBM	null
CD4047BM	null
CD4047BM96	null
CD4066BM96	null

CD4066BMT	null
CD4069UBM96	null
CD4070BM96	null
CD4070BMT	null
CD4071BM	null
CD4071BM96	null
CD4072BM	null
CD4072BM96	null
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CD4077BM	null
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CD4081BM	null
CD4081BM96	null
CD4082BM	null
CD4093BM96	null
CD4541BM	null
CD4541BM96	null
CD74HC00M	null
CD74HC02M	null
CD74HC04M	null
CD74HC04M96	null
CD74HC04MT	null
CD74HC08M	null
CD74HC08M96	null
CD74HC08MT	null
CD74HC08PWR	null
CD74HC123PW	null
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CD74HC125M	null
CD74HC126M	null
CD74HC126MT	null
CD74HC132M	null
CD74HC132M96	null
CD74HC14M96	null
CD74HC14PWR	null
CD74HC164M	null
CD74HC194PW	null
CD74HC194PWT	null
CD74HC221PW	null
CD74HC221PWT	null
CD74HC238PWR	null
CD74HC243M	null
CD74HC27M	null
CD74HC30M	null
CD74HC32M	null
CD74HC32MT	null
CD74HC393MT	null
CD74HC4002M	null
CD74HC4002MT	null
CD74HC4016MT	null
CD74HC4017PW	null
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CD74HC4017PWT	null
CD74HC4046APW	null
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CD74HC4050PWR	null
CD74HC4052PWR	null
CD74HC4052PWT	null
CD74HC4053PW	null
CD74HC4060PW	null
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CD74HC4066PWR	null
CD74HC4075M	null
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CD74HC4094PWR	null
CD74HC4511PWT	null
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CD74HC541PWR	null
CD74HC7266M	null
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CD74HC73M96	null
CD74HC74M	null
CD74HC74M96	null
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CD74HCT04M	null
CD74HCT11M	null
CD74HCT125M	null
CD74HCT132M	null
CD74HCT14M96	null
CD74HCT164M	null
CD74HCT164M96	null
CD74HCT20M	null
CD74HCT240PW	null
CD74HCT27M	null
CD74HCT30M	null
CD74HCT393MT	null
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SN74LVC02APW	null
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SN74LVC04AD	null

SN74LVC04ADR	null
SN74LVC04ADT	null
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SN74LVC06APWR	null
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SN74HCT14D	null
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SN74LVC07AD	null
SN74LVC08AD	null
SN74LVC138APW	null
SN74LVC374APWR	null
SN74LVC541APW	null
CD4007UBM	null
CD74HC75PW	null
CD74HC93M	null
CD74HCT21M	null
PCA9545APW	null
SN74AHC594PW	null
SN74HC132PWT	null
SN74HC166PW	null
SN74HC20PW	null
SN74HC4020PW	null
SN74HC86PW	null
SN74LV08APW	null
SN74LV4040APW	null
SN74LVC06APW	null
SN74LVC08APWT	null
SN74LVC126APW	null

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



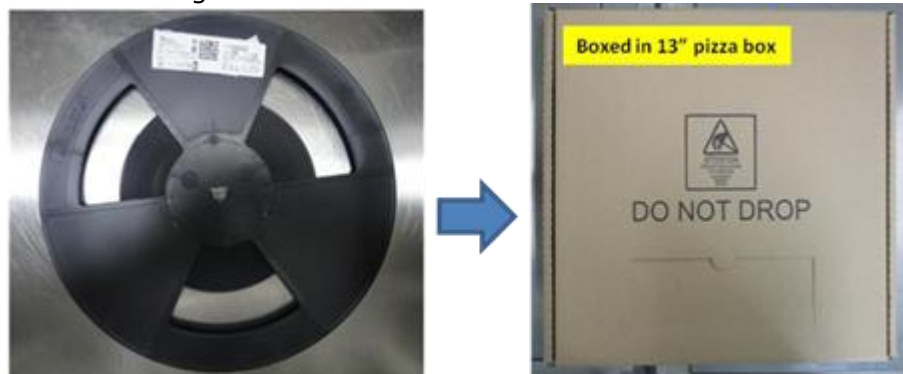
<b>PCN Number:</b>	20180327000	<b>PCN Date:</b>	April 19, 2018
<b>Title:</b>	Conversion to smaller reel (13" to 7") and associated packing materials on Selected Devices currently shipped in 13" reels		
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Dept:</b>	Quality Services
<b>Proposed 1<sup>st</sup> Ship Date:</b>	July 19, 2018		
<b>Change Type:</b>			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Assembly Process
<input type="checkbox"/>	Design	<input type="checkbox"/>	Electrical Specification
<input type="checkbox"/>	Test Site	<input checked="" type="checkbox"/>	Packing/Shipping/Labeling
<input type="checkbox"/>	Wafer Bump Site	<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>	Wafer Fab Site	<input type="checkbox"/>	Wafer Fab Materials
		<input type="checkbox"/>	Part number change
		<input type="checkbox"/>	Assembly Materials
		<input type="checkbox"/>	Mechanical Specification
		<input type="checkbox"/>	Test Process
		<input type="checkbox"/>	Wafer Bump Process
		<input type="checkbox"/>	Wafer Fab Process

### PCN Details

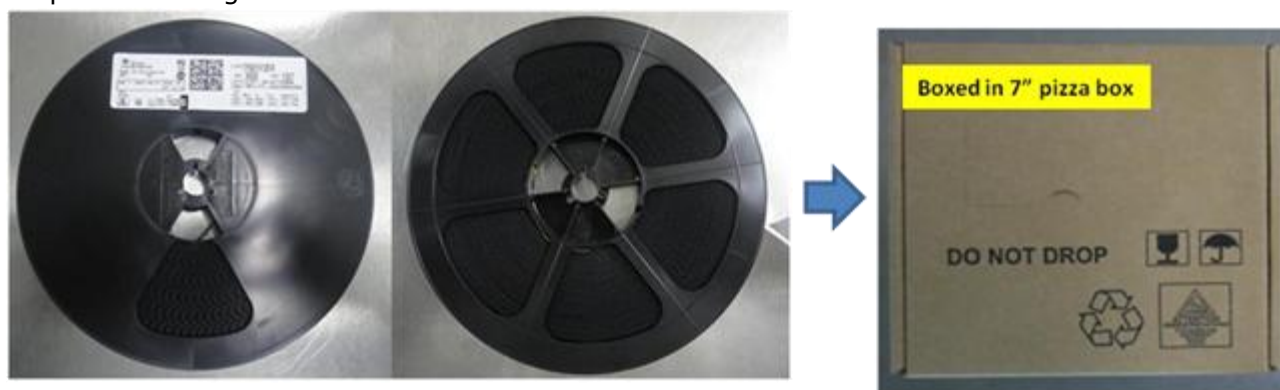
**Description of Change:**

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.

<b>Location</b>	<b>E-Mail</b>
USA	<a href="mailto:PCNAmericasContact@list.ti.com">PCNAmericasContact@list.ti.com</a>
Europe	<a href="mailto:PCNEuropeContact@list.ti.com">PCNEuropeContact@list.ti.com</a>
Asia Pacific	<a href="mailto:PCNAsiaContact@list.ti.com">PCNAsiaContact@list.ti.com</a>
Japan	<a href="mailto:PCNJapanContact@list.ti.com">PCNJapanContact@list.ti.com</a>