



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:** Digi-Key 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](mailto: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.

<b>DEVICE</b>	<b>CUSTOMER PART NUMBER</b>
CD4001BM	null
CD4001BM96	null
CD40106BM	null
CD40106BM96	null
CD40106BM96G4	null
CD4011BM	null
CD4011BM96	null
CD4011UBM96	null
CD4013BM	null
CD4013BM96	null
CD4013BM96G4	null
CD4016BM	null
CD4016BM96	null
CD4023BM	null
CD4023BM96	null
CD4024BM96	null
CD4025BM96	null
CD4030BM	null
CD4030BM96	null
CD4041UBM	null
CD4047BM	null
CD4047BM96	null
CD4066BM	null
CD4066BM96	null
CD4069UBM	null
CD4069UBM96	null
CD4070BM	null
CD4070BM96	null
CD4071BM	null
CD4071BM96	null
CD4072BM	null
CD4072BM96	null
CD4073BM	null
CD4073BM96	null
CD4078BM	null
CD4078BM96	null
CD4081BM96	null
CD4082BM	null
CD4082BM96	null
CD4093BM	null
CD4093BM96	null
CD4541BM	null
CD4541BM96	null
CD74HC00M	null
CD74HC00M96	null
CD74HC02M	null
CD74HC04M	null
CD74HC04M96	null
CD74HC08M	null
CD74HC08M96	null
CD74HC08PWR	null
CD74HC08PWRG4	null
CD74HC107M	null
CD74HC10M	null

CD74HC11M	null
CD74HC11M96	null
CD74HC123PW	null
CD74HC123PWR	null
CD74HC125M	null
CD74HC125M96	null
CD74HC126M96	null
CD74HC132M	null
CD74HC132M96	null
CD74HC147PWR	null
CD74HC14M	null
CD74HC14M96	null
CD74HC14PW	null
CD74HC164M	null
CD74HC164M96	null
CD74HC194PWR	null
CD74HC21M	null
CD74HC21M96	null
CD74HC221PWR	null
CD74HC237PWR	null
CD74HC238PWR	null
CD74HC243M	null
CD74HC27M	null
CD74HC30M	null
CD74HC30M96	null
CD74HC30PWR	null
CD74HC32M	null
CD74HC32M96	null
CD74HC4002M	null
CD74HC4017PWR	null
CD74HC4024M96	null
CD74HC4046APWR	null
CD74HC4050PWR	null
CD74HC4051PWR	null
CD74HC4052PWR	null
CD74HC4053PW	null
CD74HC4053PWR	null
CD74HC4060PW	null
CD74HC4060PWR	null
CD74HC4066M	null
CD74HC4066M96	null
CD74HC4066PW	null
CD74HC4075M	null
CD74HC4075M96	null
CD74HC4075PWR	null
CD74HC4094PWR	null
CD74HC4511PWR	null
CD74HC4538PWR	null
CD74HC541PW	null
CD74HC541PWR	null
CD74HC7266M	null
CD74HC7266M96	null
CD74HC73M	null
CD74HC73M96	null
CD74HC74M	null
CD74HC74M96	null
CD74HC74M96E4	null
CD74HC85PWR	null
CD74HC86M	null
CD74HC93M	null
CD74HC93M96	null
CD74HCT00M	null
CD74HCT00M96	null
CD74HCT02M	null
CD74HCT02M96	null
CD74HCT03M96	null
CD74HCT04M	null
CD74HCT04M96	null
CD74HCT10M96	null
CD74HCT11M96	null
CD74HCT125M	null

CD74HCT125M96	null
CD74HCT132M	null
CD74HCT132M96	null
CD74HCT14M	null
CD74HCT14M96	null
CD74HCT164M	null
CD74HCT21M	null
CD74HCT30M	null
CD74HCT393M	null
CD74HCT4053PWR	null
CD74HCT4066M	null
CD74HCT4066M96	null
CD74HCT74M	null
CD74HCT74M96	null
CD74HCT86M	null
CD74HCT86M96	null
CD74HCU04M	null
CD74HCU04M96	null
CD74HCU04M96E4	null
CLVCC3245AIPWREP	null
CLVCC4245AMPWREP	null
PCA9515AD	null
PCA9515ADR	null
PCA9515APWR	null
PCA9518PW	null
PCA9518PWR	null
PCA9544APW	null
PCA9544APWR	null
PCA9545APWR	null
PCA9546APW	null
PCA9546APWR	null
PCA9557D	null
PCA9557DR	null
PCA9557PW	null
PCA9557PWR	null
SN74AHC05PWR	null
SN74AHC123APWR	null
SN74AHC123APWRG4	null
SN74AHC132PWR	null
SN74AHC4066PWR	null
SN74AHC594PWR	null
SN74AHC595PWR	null
SN74AVC4T245PW	null
SN74AVC4T245PWR	null
SN74AVCH4T245PW	null
SN74AVCH4T245PWR	null
SN74HC00D	null
SN74HC00DR	null
SN74HC00PW	null
SN74HC00PWR	null
SN74HC02D	null
SN74HC02DR	null
SN74HC02DRG4	null
SN74HC02PW	null
SN74HC02PWR	null
SN74HC03D	null
SN74HC04D	null
SN74HC04DR	null
SN74HC04DRG4	null
SN74HC04PW	null
SN74HC04PWR	null
SN74HC05D	null
SN74HC05DR	null
SN74HC05DRG4	null
SN74HC05PWR	null
SN74HC08D	null
SN74HC08DR	null
SN74HC08DRG4	null
SN74HC08PWR	null
SN74HC10D	null
SN74HC10DR	null

SN74HC11DR	null
SN74HC125D	null
SN74HC125DR	null
SN74HC125PWR	null
SN74HC126DR	null
SN74HC126PWR	null
SN74HC132D	null
SN74HC132DR	null
SN74HC132PW	null
SN74HC132PWR	null
SN74HC138PW	null
SN74HC138PWR	null
SN74HC139PWR	null
SN74HC14D	null
SN74HC14DE4	null
SN74HC14DR	null
SN74HC14DRE4	null
SN74HC14DRG3	null
SN74HC14PW	null
SN74HC14PWR	null
SN74HC151PW	null
SN74HC151PWR	null
SN74HC153PWR	null
SN74HC157PWR	null
SN74HC161PWR	null
SN74HC164D	null
SN74HC164DR	null
SN74HC164PWR	null
SN74HC165PW	null
SN74HC165PWR	null
SN74HC166PWR	null
SN74HC174PWR	null
SN74HC21D	null
SN74HC21DR	null
SN74HC21PWR	null
SN74HC240PWR	null
SN74HC241PWR	null
SN74HC244PW	null
SN74HC244PWR	null
SN74HC245PW	null
SN74HC245PWR	null
SN74HC251PWR	null
SN74HC257PW	null
SN74HC257PWR	null
SN74HC259PWR	null
SN74HC266D	null
SN74HC266DR	null
SN74HC273PW	null
SN74HC273PWR	null
SN74HC27D	null
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SN74HC32D	null
SN74HC32DR	null
SN74HC32PW	null
SN74HC32PWR	null
SN74HC365PW	null
SN74HC367PWR	null
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SN74HC393D	null
SN74HC393DR	null
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SN74HC4020PW	null
SN74HC4020PWR	null
SN74HC4040PW	null
SN74HC4040PWR	null
SN74HC4060PW	null
SN74HC4060PWR	null
SN74HC4066D	null
SN74HC4066DR	null
SN74HC4066PWR	null

SN74HC540PW	null
SN74HC540PWR	null
SN74HC541PW	null
SN74HC541PWR	null
SN74HC573APWR	null
SN74HC574PWR	null
SN74HC688PWR	null
SN74HC7001D	null
SN74HC7001DR	null
SN74HC7032D	null
SN74HC74D	null
SN74HC74DR	null
SN74HC74MPWREP	null
SN74HC74PW	null
SN74HC74PWR	null
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SN74HC86DR	null
SN74HC86PW	null
SN74HC86PWR	null
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SN74HCT02PWR	null
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SN74HCT08PW	null
SN74HCT08PWR	null
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SN74HCT125DR	null
SN74HCT139PWR	null
SN74HCT14D	null
SN74HCT14DR	null
SN74HCT240PWR	null
SN74HCT244PW	null
SN74HCT244PWR	null
SN74HCT245PW	null
SN74HCT245PWR	null
SN74HCT245PWRG4	null
SN74HCT273PW	null
SN74HCT273PWR	null
SN74HCT32D	null
SN74HCT32DR	null
SN74HCT32PWR	null
SN74HCT373PWR	null
SN74HCT374PW	null
SN74HCT374PWR	null
SN74HCT541PW	null
SN74HCT541PWR	null
SN74HCT574PW	null
SN74HCT574PWR	null
SN74HCT74D	null
SN74HCT74DR	null
SN74HCT74PWR	null
SN74HCU04PWR	null
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SN74LV04APWR	null
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SN74LV06APWR	null
SN74LV07APWR	null
SN74LV08APWR	null
SN74LV123APW	null
SN74LV123APWR	null
SN74LV123APWRG4	null
SN74LV125APW	null

SN74LV125APWR	null
SN74LV125ATPWR	null
SN74LV126APW	null
SN74LV126APWR	null
SN74LV132APWR	null
SN74LV138APWR	null
SN74LV138ATPWR	null
SN74LV139APWR	null
SN74LV14APW	null
SN74LV14APWR	null
SN74LV161APWR	null
SN74LV164APWR	null
SN74LV165AMPWREP	null
SN74LV165APW	null
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SN74LV165APWRG3	null
SN74LV175APWR	null
SN74LV240APWR	null
SN74LV244APWR	null
SN74LV244APWRG3	null
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SN74LV373APWR	null
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SN74LV4051APWR	null
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SN74LV4053APWR	null
SN74LV4053APWRG4	null
SN74LV4066APW	null
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SN74LV594APWR	null
SN74LV595APWR	null
SN74LV595APWRG3	null
SN74LV595APWRG4	null
SN74LV74AMPWREP	null
SN74LV74APWR	null
SN74LV86APWR	null
SN74LVC00AD	null
SN74LVC00ADR	null
SN74LVC00AMPWREP	null
SN74LVC00APW	null
SN74LVC00APWR	null
SN74LVC00APWRG4	null
SN74LVC02APWR	null
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SN74LVC10APWR	null
SN74LVC112APWR	null
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SN74LVC125ADR	null
SN74LVC125AMDREP	null
SN74LVC125APW	null
SN74LVC125APWR	null
SN74LVC125APWRE4	null
SN74LVC125APWRG4	null
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SN74LVC126APWR	null
SN74LVC126APWRG4	null
SN74LVC138APW	null
SN74LVC138APWR	null
SN74LVC138AQPWREP	null
SN74LVC139APWR	null
SN74LVC14AD	null
SN74LVC14ADR	null
SN74LVC14ADRG3	null
SN74LVC14APW	null
SN74LVC14APWR	null
SN74LVC14APWRE4	null
SN74LVC157APWR	null
SN74LVC157APWRG4	null
SN74LVC2244APW	null
SN74LVC2244APWR	null
SN74LVC240APW	null
SN74LVC240APWR	null
SN74LVC240APWRG4	null
SN74LVC244APW	null
SN74LVC244APWG4	null
SN74LVC244APWR	null
SN74LVC244APWRG3	null
SN74LVC245APW	null
SN74LVC245APWR	null
SN74LVC245APWRG4	null
SN74LVC257APWR	null
SN74LVC32AD	null
SN74LVC32ADR	null
SN74LVC32APW	null
SN74LVC32APWR	null
SN74LVC373APWR	null
SN74LVC374APWR	null
SN74LVC4245AIPWREP	null
SN74LVC4245APW	null
SN74LVC4245APWR	null
SN74LVC4245APWRG4	null
SN74LVC540APW	null
SN74LVC540APWR	null
SN74LVC541APW	null
SN74LVC541APWR	null
SN74LVC541APWRG4	null
SN74LVC573APW	null
SN74LVC573APWR	null
SN74LVC574APW	null
SN74LVC574APWR	null
SN74LVC574APWRG4	null
SN74LVC74AD	null
SN74LVC74ADR	null
SN74LVC74APWR	null
SN74LVC74APWRG4	null
SN74LVC823APW	null
SN74LVC823APWR	null
SN74LVC827APW	null
SN74LVC827APWR	null
SN74LVC86AD	null
SN74LVCC3245APW	null
SN74LVCC3245APWR	null



SN74LVCC4245APW	null
SN74LVCC4245APWR	null
SN74LVCH244APW	null
SN74LVCH244APWR	null
SN74LVCH245APWR	null
SN74LVCR2245APWR	null
TCA6416PW	null
TCA9535DBR	null
TCA9555DBR	null
CD4007UBM	null
CD4007UBM96	null
CD4011UBM	null
CD4041UBM96	null
CD4077BM	null
CD4077BM96	null
CD4081BM	null
CD74HC02M96	null
CD74HC03M96	null
CD74HC107M96	null
CD74HC10M96	null
CD74HC112PWR	null
CD74HC14PWR	null
CD74HC192PWR	null
CD74HC243M96	null
CD74HC27M96	null
CD74HC280M96	null
CD74HC4002M96	null
CD74HC4016M96	null
CD74HC4017QPWREP	null
CD74HC4024M	null
CD74HC4066PWR	null
CD74HC688PWR	null
CD74HC75PWR	null
CD74HC86M96	null
CD74HCT164M96	null
CD74HCT20M96	null
CD74HCT240PWR	null
CD74HCT27M96	null
CD74HCT30M96	null
CD74HCT393M96	null
CD74HCU04PWR	null
PCA9518DBR	null
SN74HC03DR	null
SN74HC04APWR	null
SN74HC08APWR	null
SN74HC10PWR	null
SN74HC11D	null
SN74HC126D	null
SN74HC157PW	null
SN74HC164DRG3	null
SN74HC165PWRG3	null
SN74HC240APWR	null
SN74HC365PWR	null
SN74HC7002D	null
SN74HC7002DR	null
SN74HCT14DRG3	null
SN74HCT14PWR	null
SN74HCU04DR	null
SN74LV04ATPWREP	null
SN74LV05APWR	null
SN74LV07APWRG3	null
SN74LV08AMPWREP	null
SN74LV08APWRG3	null
SN74LV08ATPWREP	null
SN74LV123ATPWREP	null
SN74LV163APWR	null
SN74LV32AMPWREP	null
SN74LV32ATPWREP	null
SN74LV4040AMPWREP	null
SN74LV4051ATPWREP	null
SN74LV4052ATPWREP	null

SN74LV4053ATPWREP	null
SN74LV4066APWR	null
SN74LV86ATPWREP	null
SN74LVC00AQDREP	null
SN74LVC00AQPWREP	null
SN74LVC02AMPWREP	null
SN74LVC04ADRG3	null
SN74LVC04AQPWREP	null
SN74LVC06AMDREP	null
SN74LVC07ADRG3	null
SN74LVC07AMPWREP	null
SN74LVC07APW	null
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SN74LVC08ADRG3	null
SN74LVC08AMDREP	null
SN74LVC08APW	null
SN74LVC08AQPWREP	null
SN74LVC125ADRG3	null
SN74LVC125APWRG3	null
SN74LVC14APWRG3	null
SN74LVC157APW	null
SN74LVC157AQPWREP	null
SN74LVC245APWRG3	null
SN74LVC257AMPWREP	null
SN74LVC257AQPWREP	null
SN74LVC32AMDREP	null
SN74LVC32AMPWREP	null
SN74LVC32AQPWREP	null
SN74LVC373AQPWREP	null
SN74LVC374AQPWREP	null
SN74LVC540AQPWREP	null
SN74LVC543APWR	null
SN74LVC573AQPWREP	null
SN74LVC652APWR	null
SN74LVC74AMDREP	null
SN74LVC74AMPWREP	null
SN74LVC74APW	null
SN74LVC821APWR	null
SN74LVC828APWR	null
SN74LVC861APWR	null
SN74LVC86ADR	null
SN74LVCU04ADR	null
SN74LVCZ244APW	null
SN74LVCZ244APWR	null
SN74LVCZ245APWR	null
SN74LVU04APWR	null

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

<b>PCN Number:</b>	20180327000A	<b>PCN Date:</b>	July 10, 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 17, 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 Bump Process	<input type="checkbox"/>	Wafer Fab Process

### 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	<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>