

12500 TI Boulevard, MS 8640, Dallas, Texas 75243

PCN#20151006002 Conversion to smaller reel (13" to 7") and associated packing materials on Select Devices currently shipped in 13" reels Final Change Notification

Date: 10/22/2015 **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 www admin team@list.ti.com).

Sincerely,

PCN Team SC Business Services

20151006002 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
ADS8364Y/250	null
MSC1210Y4PAGT	null
MSC1210Y5PAGT	null
MSC1211Y5PAGT	null
MSC1214Y5PAGT	null
MSP430F5438AIZOWT	null

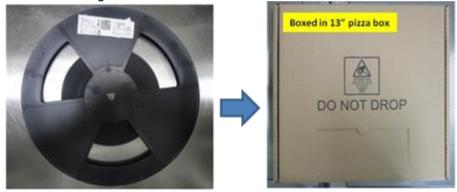
Technical details of this Product Change follow on the next page(s).

PCN Number: 2015100600			02	2			PCN Date:	10/22/2015
Titl	Title: Conversion to smaller reel (13" to 7") and associated packing materials on Selected Devices currently shipped in 13" reels							
Customer PCN_ww_admin_team@lis			st.ti.com	Dept:	Quality Services	Proposed 1 st Ship Date:		1/22/2016
Cha	Change Type:							
Assembly Site		Desig	Design			Wafer Bump Site		
Assembly Process			Data Sheet				Wafer Bump Material	
Assembly Materials		Part number change				Wafer Bump Process		
■ Mechanical Specification		Test	Test Site			Wafer Fab Site		
□ Packing/Shipping/Labeling		Test	Test Process			Wafer Fab Materials		
☐ Wafer Fab Process					Process			
PCN Details								

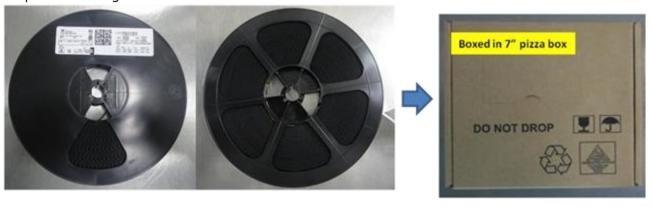
Description of Change:

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		То		
Reel Diameter	13"	7"		
Pizza Box	4041330	4206831		

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:

Froduct Affected.				
ADS8364Y/250	MSC1211Y5PAGT	MSC1214Y5PAGT	MSP430F5635IZQWT	
ADS8364Y/250G4	MSC1212Y3PAGT	MSP430BT5190IZQWT	MSP430F5638IZQWT	
MSC1210Y2PAGT	MSC1212Y3PAGTG4	MSP430F5335IZQWT	MSP430F6433IZQWT	
MSC1210Y3PAGT	MSC1212Y4PAGT	MSP430F5336IZQWT	MSP430F6435IZQWT	
MSC1210Y4PAGT	MSC1212Y5PAGT	MSP430F5338IZQWT	MSP430F6438IZQWT	
MSC1210Y4PAGTG4	MSC1213Y2PAGT	MSP430F5419AIZQWT	MSP430F6633IZQWT	
MSC1210Y5PAGT	MSC1213Y3PAGT	MSP430F5436AIZQWT	MSP430F6634IZQWT	
MSC1210Y5PAGTG4	MSC1213Y4PAGT	MSP430F5438AIZQWT	MSP430F6638IZQWT	
MSC1211Y2PAGT	MSC1213Y5PAGT	MSP430F5630IZQWT	MSP430V287IZQWT	
MSC1211Y3PAGT	MSC1213Y5PAGTG4	MSP430F5632IZQWT	SN65LVCP318PAPT	
MSC1211Y4PAGT	MSC1214Y3PAGT	MSP430F5633IZQWT	SN65LVCP408PAPT	
MSC1211Y4PAGTG4	MSC1214Y4PAGT	MSP430F5634IZQWT	SN65LVCP418PAPT	

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