



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**PCN# 20130909001
Datasheet update for 16DW Package Land Pattern
Information Only**

Date: 9/17/2013
To: MOUSER PCN

Dear Customer:

This is an information-only announcement of a change to a device specification that is currently offered by Texas Instruments.

The changes discussed within this PCN are for your information only. Please see the attachment details for the planned implementation date.

This notification period is per TI's standard process. Any negotiated alternative change requirements will be provided via the customer's defined process. Customers with previously negotiated, special requirements will be handled separately. Any inquiries should be directed to your local Field Sales Representative.

For questions regarding this notice, contact your local Field Sales Representative or the PCN Manager (PCN_admin_team@list.ti.com).

Sincerely,

PCN Team
SC Business Services
Phone: +1(214) 480-6037
Fax: +1(214) 480-6659

20130909001
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
AMC1203BDW	null
AMC1203DW	null
AMC1204BDW	null
AMC1204DW	null
ISO1050DW	null
ISO1176DW	null
ISO1176DWG4	null
ISO1176TDW	null
ISO15DW	null
ISO15MDW	null
ISO3080DW	null
ISO3080DWG4	null
ISO3082DW	null
ISO3086DW	null
ISO3086DWG4	null
ISO3086TDW	null
ISO3088DW	null
ISO35DW	null
ISO35DWG4	null
ISO35MDW	null
ISO35TDW	null
ISO5500DW	null
ISO7230ADW	null
ISO7230CDW	null
ISO7230MDW	null
ISO7231ADW	null
ISO7231CDW	null
ISO7231MDW	null
ISO7240ADW	null
ISO7240CDW	null
ISO7240CFDW	null
ISO7240CFDWG4	null
ISO7240CFDWR	null
ISO7240MDW	null
ISO7241ADW	null
ISO7241CDW	null
ISO7241CDWG4	null
ISO7241MDW	null
ISO7242ADW	null
ISO7242CDW	null
ISO7242MDW	null
ISO7242MDWG4	null
ISO7520CDW	null
ISO7520CDWR	null
ISO7521CDW	null
ISO7521CDWR	null
ISO7631FCDW	null
ISO7631FMDW	null
ISO7640FMDW	null
ISO7641FMDW	null
ISO7641FMDWR	null

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

PCN Number:	20130909001			PCN Date:	09/17/2013
Title:	Change 16DW Package Land Pattern Data Sheet				
Customer Contact:	PCN Manager	Phone:	+1(214) 480-6037	Dept:	Quality Services
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

PCN Details

Description of Change:

The product datasheet(s) is being update to Change 16DW Package Land Pattern for devices that use the following lead frames:

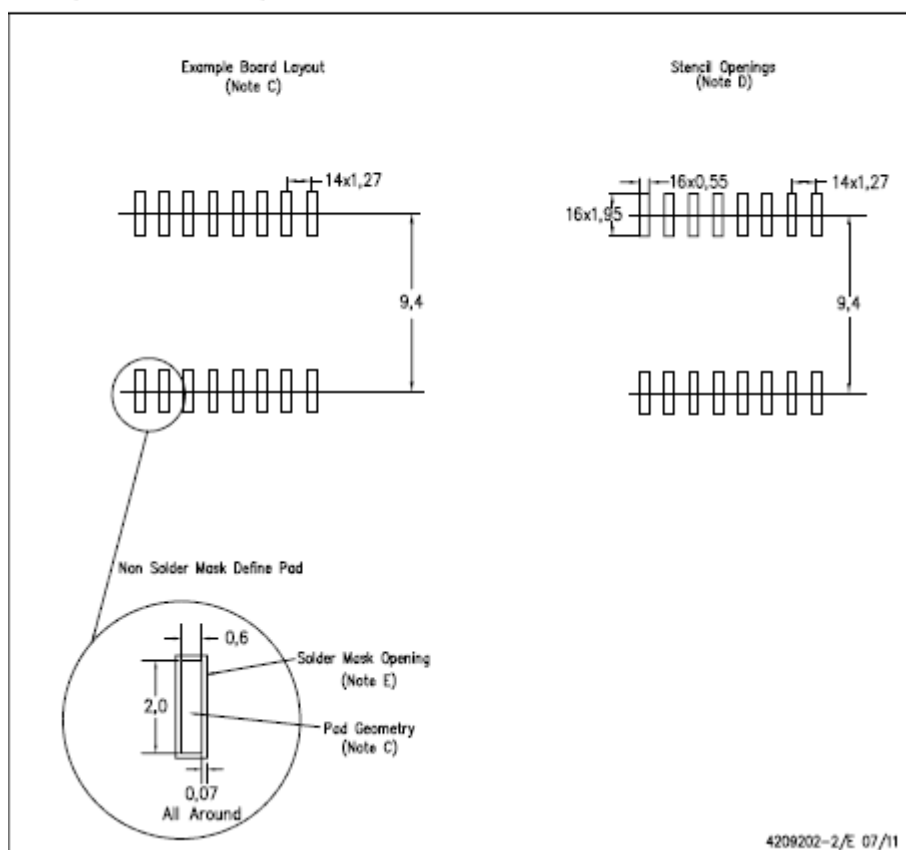
4208605, 4210564, 4210565, 4210908, 4211871, 4212064, 4212365, 4214710, 4218492, 4218346, 4218684, 4212364

Change From:

LAND PATTERN DATA

DW (R-PDSO-G16)

PLASTIC SMALL OUTLINE



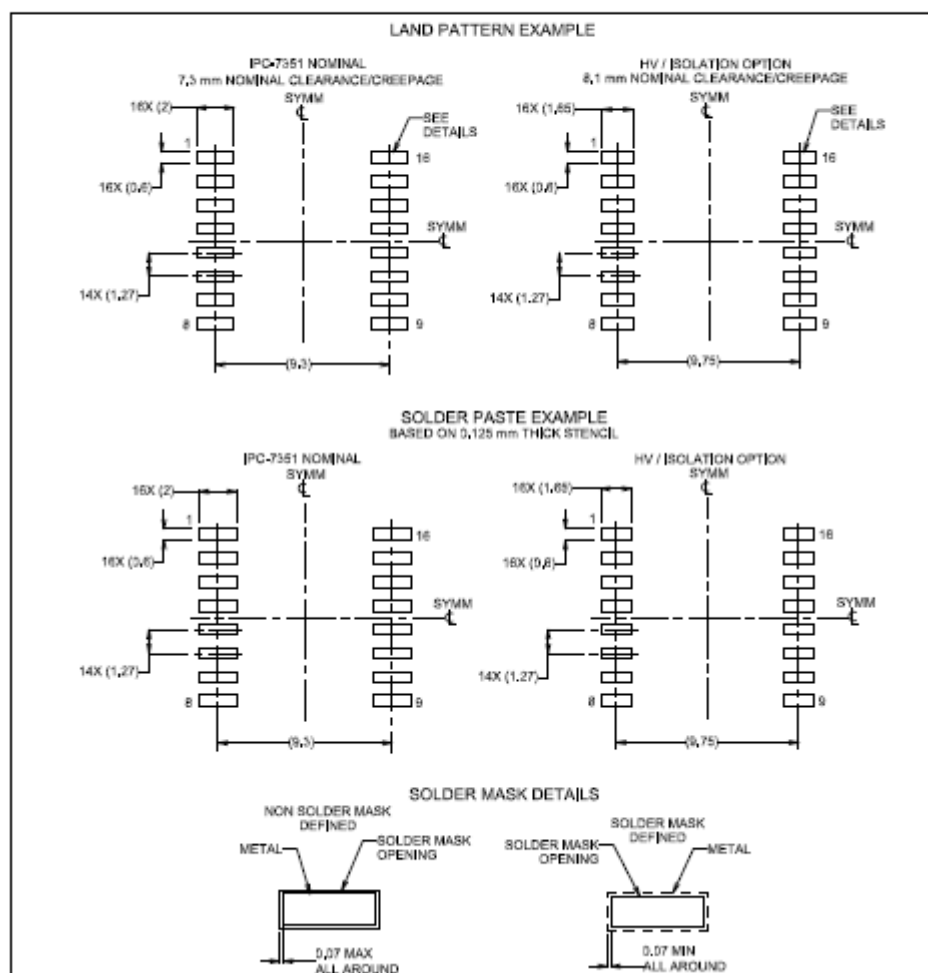
Change To:

EXAMPLE BOARD LAYOUT

DW0016B

SOIC - 2,65 mm max height

SOIC



The updated datasheet(s) can be accessed at www.ti.com

Reason for Change:

To more accurately reflect device characteristics

Anticipated impact on Fit, Form, Function, Quality or Reliability (positive / negative):

Electrical specification performance changes as indicated above.

Changes to product identification resulting from this PCN:

None

Product Affected:				
AMC1203BDW	ISO3086TDW	ISO7231CDWRG4	ISO7241MDW	
AMC1203BDWR	ISO3086TDWR	ISO7231CQDWRQ1	ISO7241MDWG4	
AMC1203DW	ISO3088DW	ISO7231MDW	ISO7241MDWR	
AMC1203DWR	ISO3088DWG4	ISO7231MDWG4	ISO7241MDWRG4	
AMC1204BDW	ISO3088DWR	ISO7231MDWR	ISO7242ADW	
AMC1204BDWR	ISO3088DWRG4	ISO7231MDWRG4	ISO7242ADWG4	
AMC1204DW	ISO35DW	ISO7240ADW	ISO7242ADWR	
AMC1204DWR	ISO35DWG4	ISO7240ADWG4	ISO7242ADWRG4	
AMC1204QDWRQ1	ISO35DWR	ISO7240ADWR	ISO7242CDW	
ISO1050DW	ISO35DWRG4	ISO7240ADWRG4	ISO7242CDWG4	
ISO1050DWR	ISO35MDW	ISO7240CDW	ISO7242CDWR	
ISO1176DW	ISO35MDWR	ISO7240CDWG4	ISO7242CDWRG4	
ISO1176DWG4	ISO35TDW	ISO7240CDWR	ISO7242CQDWRQ1	
ISO1176DWR	ISO35TDWR	ISO7240CDWRG4	ISO7242MDW	
ISO1176DWRG4	ISO5500DW	ISO7240CFDW	ISO7242MDWG4	
ISO1176TDW	ISO5500DWR	ISO7240CFDWG4	ISO7242MDWR	
ISO1176TDWR	ISO7230ADW	ISO7240CFDWR	ISO7242MDWRG4	
ISO15DW	ISO7230ADWG4	ISO7240CFDWRG4	ISO7421EQDWRQ1	
ISO15DWG4	ISO7230ADWR	ISO7240CFQDWRQ1	ISO7520CDW	
ISO15DWR	ISO7230ADWRG4	ISO7240CFQDWRRB1	ISO7520CDWR	
ISO15DWRG4	ISO7230CDW	ISO7240MDW	ISO7521CDW	
ISO15MDW	ISO7230CDWG4	ISO7240MDWG4	ISO7521CDWR	
ISO15MDWR	ISO7230CDWR	ISO7240MDWR	ISO7631FCDW	
ISO3080DW	ISO7230CDWRG4	ISO7240MDWRG4	ISO7631FCDWR	
ISO3080DWG4	ISO7230MDW	ISO7241ADW	ISO7631FMDW	
ISO3080DWR	ISO7230MDWG4	ISO7241ADWG4	ISO7631FMDWR	
ISO3080DWRG4	ISO7230MDWR	ISO7241ADWR	ISO7640FMDW	
ISO3082DW	ISO7230MDWRG4	ISO7241ADWRG4	ISO7640FMDWR	
ISO3082DWG4	ISO7231ADW	ISO7241AMDWREP	ISO7641FCDW	
ISO3082DWR	ISO7231ADWG4	ISO7241AMDWREPG4	ISO7641FCDWR	
ISO3082DWRG4	ISO7231ADWR	ISO7241CDW	ISO7641FMDW	
ISO3086DW	ISO7231ADWRG4	ISO7241CDWG4	ISO7641FMDWR	
ISO3086DWG4	ISO7231CDW	ISO7241CDWR	SN1007074DW	
ISO3086DWR	ISO7231CDWG4	ISO7241CDWRG4	SN1007074DWR	
ISO3086DWRG4	ISO7231CDWR	ISO7241CQDWRQ1	V62/10606-01XE	

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