



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**PCN#20181205001.0A**

**Pin One Dot Symbolization change – Adding Pin One Dot for Select ~~SC70~~, SOT-23,  
and SOT-223 Devices  
Information Only**

**Date:** March 07, 2019

**To:** Digi-Key PCN

Dear Customer:

**Revision A** is to remove the SC70 devices from this PCN as they have always had the pin one dot and were inadvertently included in this notice.

This is an information-only announcement of a change to a device 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\\_ww\\_admin\\_team@list.ti.com](mailto:PCN_ww_admin_team@list.ti.com)).

Sincerely,

PCN Team  
SC Business Services

**20181205001.0A**  
**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>
LM20BIM7	null
LM20BIM7/NOPB	null
LM20BIM7X/NOPB	null
LM20CIM7/NOPB	null
LM20CIM7X/NOPB	null
LM4040BIM7-2.0/NOPB	null
LM4040BIM7-2.5/NOPB	null
LM4040BIM7-5.0/NOPB	null
LM4040DIM7-2.5/NOPB	null
LM4040DIM7-5.0/NOPB	null
LM4041BIM7X-1.2/NOPB	null
LM4041CIM7-1.2/NOPB	null
LM4041CIM7-ADJ/NOPB	null
LM4041CIM7X-1.2/NOPB	null
LM4041CIM7X-ADJ/NOPB	null
LM4041DIM7-1.2/NOPB	null
LM4041DIM7-ADJ/NOPB	null
LM4041DIM7X-1.2/NOPB	null
LM4041DIM7X-ADJ/NOPB	null
LM94021BIMG/NOPB	null
LM94021BIMGX/NOPB	null
LM94021QBIMG/NOPB	null
LM94022BIMG	null
LM94022BIMG/NOPB	null
LM94022BIMGX/NOPB	null
LM94022QBIMG/NOPB	null
LMH6657MG/NOPB	null
LMS33460MG/NOPB	null
LMT84DCKR	null
LMT84DCKT	null
LMT84QDCKTQ1	null
LMT85DCKR	null
LMT85DCKT	null
LMT85QDCKRQ1	null
LMT85QDCKTQ1	null
LMT86DCKR	null
LMT86DCKT	null
LMT86QDCKRQ1	null
LMT86QDCKTQ1	null
LMT87DCKR	null
LMT87DCKT	null
LMT87QDCKRQ1	null
LMT87QDCKTQ1	null
LMT88DCKR	null
LMT88DCKT	null
LMT89DCKR	null
LMT89DCKT	null
LMV301MG/NOPB	null
LMV301MGX/NOPB	null
LMV321M7/NOPB	null
LMV321M7X/NOPB	null
LMV331M7/NOPB	null
LMV331M7X/NOPB	null
LMV551MG/NOPB	null
LMV611MG/NOPB	null
LMV611MGX/NOPB	null
LMV641MG/NOPB	null
LMV641MGE/NOPB	null

LMV641MGX/NOPB	null
LMV651MG/NOPB	null
LMV7219M7/NOPB	null
LMV7219M7X/NOPB	null
LMV721M7/NOPB	null
LMV721M7X/NOPB	null
LMV7235M7/NOPB	null
LMV7239M7/NOPB	null
LMV7239M7X/NOPB	null
LMV7239QM7/NOPB	null
LMV7271MG	null
LMV7271MG/NOPB	null
LMV7271MGX/NOPB	null
LMV7275IDCKRQ1	null
LMV7275MG/NOPB	null
LMV7275MGX/NOPB	null
LMV7291MG	null
LMV7291MG/NOPB	null
LMV7291MGX/NOPB	null
LMV771MG/NOPB	null
LMV771MGX/NOPB	null
LMV821M7/NOPB	null
LMV821M7X/NOPB	null
LMV831MG/NOPB	null
LMV831MGE/NOPB	null
LMV831MGX/NOPB	null
LMV841MG/NOPB	null
LMV841MGX/NOPB	null
LMV841QMG/NOPB	null
LMV851MG/NOPB	null
LMV851MGE/NOPB	null
LMV861MG/NOPB	null
LMV931MG	null
LMV931MG/NOPB	null
LMV931MGX/NOPB	null
LP5951MG-1.5/NOPB	null
LP5951MG-1.8/NOPB	null
LP5951MG-2.5/NOPB	null
LP5951MG-3.0/NOPB	null
LP5951MG-3.3/NOPB	null
LPV321M7	null
LPV321M7/NOPB	null
LPV321M7X/NOPB	null
LPV511MG/NOPB	null
LPV511MGX/NOPB	null
LPV521MG/NOPB	null
LPV521MGE/NOPB	null
LPV521MGX/NOPB	null
LPV7215MG/NOPB	null
LPV7215MGX/NOPB	null
SM73308MGE/NOPB	null
TLV521DCKR	null
TLV521DCKT	null
LM20CIM7X	null
LM4040BIM7X-2.5/NOPB	null
LM4040CIM7-2.0/NOPB	null
LM4040CIM7-2.5/NOPB	null
LM4040CIM7X-2.5/NOPB	null
LM4040DIM7-2.0/NOPB	null
LM4041BIM7-1.2/NOPB	null
LM4041EIM7X-1.2/NOPB	null
LM94021QBIMGX/NOPB	null
LM94022QBIMGX/NOPB	null
LMT84QDCKRQ1	null
LMV551MGX/NOPB	null
LMV651MGX/NOPB	null
LMV7239QM7X/NOPB	null
LMV851MGX/NOPB	null
LMV861MGE/NOPB	null
LMV861MGX/NOPB	null
LMV931Q1MG/NOPB	null

LP5951MG-1.3/NOPB	null
LP5951MG-2.0/NOPB	null
LP5951MG-2.8/NOPB	null
LP5951MGX-1.8/NOPB	null
LP5951MGX-2.8/NOPB	null
LP5951MGX-3.0/NOPB	null
SM73308MG/NOPB	null

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

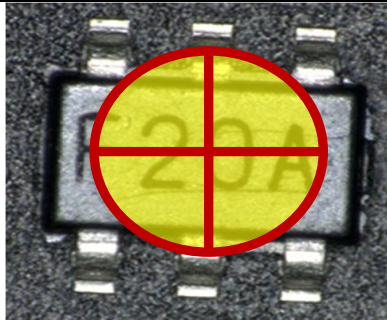
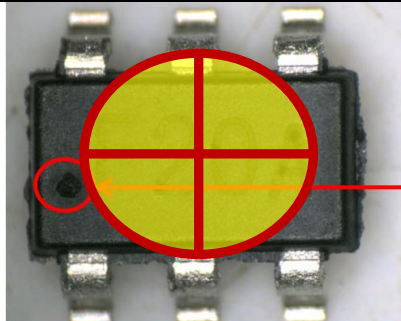

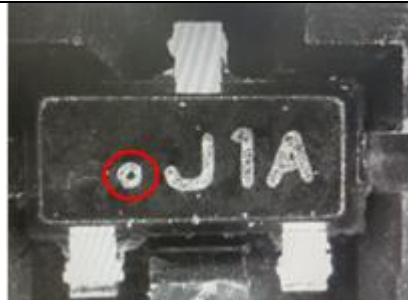
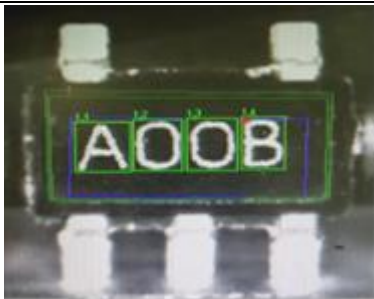

<b>PCN Number:</b>	20181205001.0A	<b>PCN Date:</b>	March 7, 2019
<b>Title:</b>	Pin One Dot Symbolization change – Adding Pin One Dot for Select SC70, SOT-23, and SOT-223 Devices		
<b>Customer Contact:</b>	<a href="#">PCN Manager</a>	<b>Dept:</b>	Quality Services
<b>Change Type:</b>			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Assembly Process
<input type="checkbox"/>	Design	<input type="checkbox"/>	Datasheet
<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"/>		<input type="checkbox"/>	Part number change
<input type="checkbox"/>		<input type="checkbox"/>	Assembly Materials
<input type="checkbox"/>		<input type="checkbox"/>	Mechanical Specification
<input type="checkbox"/>		<input type="checkbox"/>	Test Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Process

### PCN Details

#### Description of Change:

**Revision A** is to remove the SC70 devices from this PCN as they have always had the pin one dot and were inadvertently included in this notice.

This letter is to inform of the addition of a Pin One dot in the devices symbolization of select **SC70**, SOT-23, and SOT-223 Devices:

	Current Symbolization (No Pin One Dot)	New Symbolization (With Pin One Dot)
SC70 Example		
SOT-23 3 Lead example		
SOT-23 5 Lead example		

**SOT-223 4  
Lead example**



**Reason for Change:**

Standardization

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

None

**Changes to product identification resulting from this PCN:**

Device symbolization

**Product Affected:**

For affected devices, 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>