



12500 TI Boulevard, MS 8640, Dallas, Texas 75243

**PCN#20190820004.0**  
**SOT Symbolization update for select devices – 16 Additional Binary Codes**  
**Information Only**

**Date:** September 09, 2019  
**To:** Newark/Farnell PCN

Dear Customer:

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 Team ([PCN\\_ww\\_admin\\_team@list.ti.com](mailto:PCN_ww_admin_team@list.ti.com)).

Sincerely,

PCN Team  
SC Business Services

**20190820004.0**  
**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>
LPV821DBVR	null
SN74AXC1T45DBVR	null
TLV61046ADBVT	null
TLV62568DBVT	null
TLV62569DBVT	null
TLV8541DBVR	null
TPS2001DDBVT	null
TPS2065DDBVT	null
TPS22810DBVT	null
TPS22917DBVT	null
TPS2552DDBVT	null
TPS2553DDBVT	null
TPS560430YDBVT	null
TPS560430YFDBVT	null
TPS613221ADBVT	null
TPS613222ADBVT	null
TPS613223ADBVT	null
TPS613226ADBVT	null

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

<b>PCN Number:</b>	20190820004.0	<b>PCN Date:</b>	Sept. 9, 2019
<b>Title:</b>	SOT Symbolization update for select devices – 16 Additional Binary Codes		
<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:

This letter is to inform customers of a device symbolization change for select devices in the SOT package that will enable enhanced device level traceability. The symbolization will maintain current Year/Month binary codes and add 4 additional binary codes (i.e. X1, X2, X3, and X4) for enhanced lot traceability as follows:

What	Current	New
<b>Binary Codes</b>	8	24
<b>Illustration</b>	<p>YEAR BINARY CODE</p> <p>MONTH BINARY CODE</p>	<p>X1 X2</p> <p>Y</p> <p>M</p> <p>X3 X4</p>

#### Reason for Change:

Improved Device traceability

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

None

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

Added device symbolization row

#### Product Affected:

74AVC1T45DBVR	TLV62568DBVT	TPS2553DDBVT	TPS7A0510PDBVT
LM321LVDBVR	TLV62569DBVT	TPS560430X3FDBVR	TPS7A0512PDBVR
LMV321AIDBVR	TLV8541DBVR	TPS560430X3FDBVT	TPS7A0512PDBVT
LMV321AUIDBVR	TLV9001IDBVR	TPS560430XDBVR	TPS7A0515PDBVR
LPV821DBVR	TLV9001SIDBVR	TPS560430XDBVT	TPS7A0515PDBVT
LV3842XDBVR	TLV9001UIDBVR	TPS560430XFDBVR	TPS7A0518PDBVR
LV3842XDBVT	TLV9001UIDBVT	TPS560430XFDBVT	TPS7A0518PDBVT

LV3842XFDBVR	TLV9061IDBVR	TPS560430YDBVR	TPS7A0522PDBVR
LV3842XFDBVT	TLV9061SIDBVR	TPS560430YDBVT	TPS7A0522PDBVT
MCP6291IDBVR	TPS2001DDBVR	TPS560430YFDBVR	TPS7A0525PDBVR
SN1512017DBVR	TPS2001DDBVT	TPS560430YFDBVT	TPS7A0525PDBVT
SN1512017DBVT	TPS2065DDBVR	TPS613221ADBVR	TPS7A05285PDBVR
SN1805022IDBVR	TPS2065DDBVT	TPS613221ADBVT	TPS7A05285PDBVT
SN74AXC1T45DBVR	TPS2069DDBVR	TPS613222ADBVR	TPS7A0530PDBVR
TLV1805DBVR	TPS2069DDBVT	TPS613222ADBVT	TPS7A0530PDBVT
TLV1805QDBVRQ1	TPS22810DBVR	TPS613223ADBVR	TPS7A0531PDBVR
TLV6003DBVR	TPS22810DBVT	TPS613223ADBVT	TPS7A0531PDBVT
TLV61046ADBVR	TPS22917DBVR	TPS613226ADBVR	TPS7A0533PDBVR
TLV61046ADBVT	TPS22917DBVT	TPS613226ADBVT	TPS7A0533PDBVT
TLV61046DBVR	TPS2552DDBVR	TPS7A0508PDBVR	TS321LVIDBVR
TLV61046DBVT	TPS2552DDBVT	TPS7A0508PDBVT	TSV911AIDBVR
TLV61048DBVR	TPS2553DDBVR	TPS7A0510PDBVR	

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>
WW PCN Team	<a href="mailto:PCN_ww_admin_team@list.ti.com">PCN_ww_admin_team@list.ti.com</a>