



**12500 TI Boulevard, MS 8640, Dallas, Texas 75243**

**PCN#20190423004.0**

**Pin One Dot Size/Location Component Marking improvement for select WCSP Devices  
Information Only**

**Date:** May 23, 2019  
**To:** MOUSER 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 Manager ([PCN\\_ww\\_admin\\_team@list.ti.com](mailto:PCN_ww_admin_team@list.ti.com)).

Sincerely,

PCN Team  
SC Business Services

**20190423004.0**

**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>
LP5907UVE-1.2/NOPB	null
LP5907UVE-3.1/NOPB	null
LP5907UVE-4.5/NOPB	null
LP5907UVX-1.2/NOPB	null
LP5907UVX-2.5/NOPB	null
LP5907UVX-3.1/NOPB	null
LP5907UVX-4.5/NOPB	null
LP5907UVX37/NOPB	null

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

<b>PCN Number:</b>	20190423004.0			<b>PCN Date:</b>	May 23, 2019
<b>Title:</b>	Pin One Dot Size/Location Component Marking improvement for select W CSP 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"/>	Assembly Materials	
<input type="checkbox"/> Design	<input type="checkbox"/>	Datasheet	<input type="checkbox"/>	Mechanical Specification	
<input type="checkbox"/> Test Site	<input checked="" type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process	
<input type="checkbox"/> Wafer Bump Site	<input type="checkbox"/>	Wafer Bump Material	<input type="checkbox"/>	Wafer Bump Process	
<input type="checkbox"/> Wafer Fab Site	<input type="checkbox"/>	Wafer Fab Materials	<input type="checkbox"/>	Wafer Fab Process	
	<input type="checkbox"/>	Part number change			

### PCN Details

#### Description of Change:

This letter is to inform customers of a Pin 1 dot size/location component marking improvement as shown below, where the Pin 1 dot is reduced in size and more clearly marked in a specific quadrant to align with the package Pin 1 location.

	<b>Current Pin One Dot</b>	<b>New Pin One Dot</b>
<b>Size</b>	177um	<b>110um</b>
<b>Pin 1 Dot size</b>		

#### Reason for Change:

Provided improved visual for Pin 1 dot size/location

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

None

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

Device Pin 1 dot symbolization

#### Product Affected:

LP5907UVE-1.2/NOPB	LP5907UVX-2.7/NOPB	LP5908UVE-1.28/NOPB	LP5908UVX-1.28/S7003021
LP5907UVE-2.7/NOPB	LP5907UVX-2.75/NO	LP5908UVE-1.28/S7003021	LP5908UVX-1.7-S
LP5907UVE-3.1/NOPB	LP5907UVX-3.1/NOPB	LP5908UVX-1.2/NOPB	LP5908UVX-3.1/NOPB
LP5907UVE-4.5/NOPB	LP5907UVX-4.5/NOPB	LP5908UVX-1.28/CZSN	LP5908UVX1.75-S
LP5907UVX-1.2/NOPB	LP5907UVX1.875-S	LP5908UVX-1.28/EMSN	P5908UVX1.7-S
LP5907UVX-2.5/NOPB	LP5907UVX37/NOPB	LP5908UVX-1.28/NOPB	P5908UVX1.75-S

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>