

<b>PCN Number:</b>	20230619006.0	<b>PCN Date:</b>	June 21, 2023
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<b>Title:</b>	Datasheet for TSV91xA-Q1		
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<b>Customer Contact:</b>	Change Management team	<b>Dept:</b>	Quality Services
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<b>Change Type:</b>	Electrical Specification		
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### PCN Details

#### Description of Change:

Texas Instruments Incorporated is announcing an information only notification. The product datasheet(s) is being updated as summarized below. The following change history provides further details.



**TSV912A-Q1, TSV914A-Q1**  
SBOSA18C – MAY 2020 – REVISED JUNE 2023

Changes from Revision B (February 2021) to Revision C (June 2023)	Page
• Added the SC70 package and 8-pin TSSOP package in <i>Device Information</i> table.....	1
• Removed the preview tag for the SOT-23 package in <i>Device Information</i> table.....	1
• Updated the format of the <i>Device Information</i> to include package leads and channel count .....	1
• Updated the <i>Device Comparison</i> table to include newer packages.....	3
• Added pinout drawings for TSV911A-Q1 in the <i>Pin Configurations and Functions</i> section .....	4
• Added the <i>Thermal Information: TSV911A-Q1</i> section.....	8
• Changed input offset voltage at room temperature from $\pm 1.5$ mV to $\pm 1.85$ mV in <i>Electrical Characteristics</i> ....	9
• Deleted the <i>Packages With an Exposed Thermal Pad</i> section.....	18

The datasheet number will be changing.

Device Family	Change From:	Change To:
TSV91xA-Q1	SBOSA18B	<b>SBOSA18C</b>

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/TSV912A-Q1>

#### Reason for Change:

To accurately reflect device characteristics.

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

No anticipated impact. This is a specification change announcement only. There are no changes to the actual device

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

None.

#### Product Affected:

TSV912AQDGKRQ1	TSV912AQDRQ1	TSV914AQDRQ1	TSV914AQPWRQ1
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For questions regarding this notice, e-mails can be sent to the Change Management team or your local Field Sales Representative.

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