

PCN Number:	20190910001	PCN Date:	Sept. 16, 2019
Title:	Datasheet for PCM1753, PCM1754, PCM1755		
Customer Contact:	PCN Manager	Dept:	Quality Services
Change Type:			
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Materials
<input type="checkbox"/>		<input type="checkbox"/>	Wafer Fab Process

Notification 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.



PCM1753, PCM1754, PCM1755

SLES092E – APRIL 2003 – REVISED JULY 2019

Changes from Revision D (August 2015) to Revision E

Page

• Added text to pin 11 description to clarify operation for PCM1755	3
• Added text to pin 12 description to clarify operation for PCM1755	3
• Added new row for PCM1755 temperature range to <i>Absolute Maximum Ratings</i> table	4
• Changed location of operating temperature from <i>Electrical Characteristics</i> table to <i>Recommended Operating Conditions</i> table	4
• Changed operating temperature MAX value for PCM1753 and PCM1754 from 105°C to 85°C in the <i>Recommended Operating Conditions</i> table	4
• Added new row for PCM1755 temperature range to the <i>Recommended Operating Conditions</i> table	4
• Changed output voltage value from MIN to TYP in the <i>Electrical Characteristics</i> table	6
• Changed center voltage value from MIN to TYP in the <i>Electrical Characteristics</i> table	6

The datasheet number will be changing.

Device Family	Change From:	Change To:
PCM1753, PCM1754, PCM1755	SLES092D	SLES092E

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/PCM1753>

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:

PCM1753DBQ	PCM1753DBQR	PCM1754DBQ	PCM1754DBQG4
PCM1754DBQR	PCM1754DBQRG4	PCM1755DBQ	PCM1755DBQR

For questions regarding this notice, e-mails can be sent to the contacts shown below or your local Field Sales Representative.

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