

PCN Number:	20141030000		PCN Date:	10/31/2014	
Title:	LF412-N, LF411-N, LF442 datasheet change - Remove deltaVos/deltaT max spec				
Customer Contact:	PCN Manager	Phone:	+1(214)480-6037		Dept: Quality Services
Proposed 1st Ship Date:	02/01/2015		Estimated Sample Availability:		Not applicable
Change Type:					
<input type="checkbox"/>	Assembly Site	<input type="checkbox"/>	Design	<input type="checkbox"/>	Wafer Bump Site
<input type="checkbox"/>	Assembly Process	<input checked="" type="checkbox"/>	Data Sheet	<input type="checkbox"/>	Wafer Bump Material
<input type="checkbox"/>	Assembly Materials	<input type="checkbox"/>	Part number change	<input type="checkbox"/>	Wafer Bump Process
<input type="checkbox"/>	Mechanical Specification	<input type="checkbox"/>	Test Site	<input type="checkbox"/>	Wafer Fab Site
<input type="checkbox"/>	Packing/Shipping/Labeling	<input type="checkbox"/>	Test Process	<input type="checkbox"/>	Wafer Fab Materials
				<input type="checkbox"/>	Wafer Fab Process

PCN Details

Description of Change:

Texas Instruments Incorporated is announcing an information only notification. The product datasheets are being updated to remove 'deltaVos/deltaT max spec' and other changes as summarized in the following change history:

Changes from Revision E (October 2013) to Revision F	Page
• Deleted Max $\Delta V_{OS/\Delta T}$ specification for LF442A.	5

The datasheet number will be changing.

Device Family	Change From:	Change To:
LF442	SNOSC03E	SNOSC03F

Changes from Revision E (March 2014) to Revision F	Page
• Updated datasheet to new TI layout	1
• Deleted note.	5
• Deleted $\Delta V_{OS}/\Delta T$ Max specification for LF412A.	5
• Deleted $\Delta V_{OS}/\Delta T$ Max specification for LF412.	5
• Added Application Note	14

The datasheet number will be changing.

Device Family	Change From:	Change To:
LF412-N	SNOSBH7E	SNOSBH7F

Changes from Revision D (March 2013) to Revision E	Page
• Added <i>Handling Ratings</i> table, <i>Feature Description</i> section, <i>Device Functional Modes</i> , <i>Application and Implementation</i> section, <i>Power Supply Recommendations</i> section, <i>Layout</i> section, <i>Device and Documentation Support</i> section, and <i>Mechanical, Packaging, and Orderable Information</i> section	1
• Changed Input Offset Voltage Drift Feature from Max to Typ.	1
• Deleted the word "specified" in first sentence of Description paragraph.....	1
• Deleted note.	5
• Deleted $\Delta V_{OS}/\Delta T$ Max specification for M411A.....	5
• Deleted $\Delta V_{OS}/\Delta T$ Max specification for LM411.	5

The datasheet number will be changing.

Device Family	Change From:	Change To:
LF411-N	SNOSBH6D	SNOSBH6E

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/lit/gpn/lf442>

<http://www.ti.com/lit/gpn/lf412-n>

<http://www.ti.com/lit/gpn/LF411-N?keyMatch=lf411-n&tisearch=Search-EN>

Reason for Change:

To ensure continuous flow of material in the manufacturing process the deltaVos/deltaT test is being removed.

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

See data sheet changes noted above

Changes to product identification resulting from this PCN:

None.

Product Affected:

LF411ACN	LF412ACN/NOPB	LF442ACN	
LF411ACN/NOPB	LF412CN	LF442ACN/NOPB	
LF411CN	LF412CN/NOPB	LF442AMH	
LF411CN/NOPB	LF412MH	LF442AMH/NOPB	
LF412ACN	LF412MH/NOPB		

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

Location	E-Mail
USA	PCNAmericasContact@list.ti.com
Europe	PCNEuropeContact@list.ti.com
Asia Pacific	PCNAsiaContact@list.ti.com
Japan	PCNJapanContact@list.ti.com