

PCN Number:	20180621000	PCN Date:	June 21, 2018
Title:	Datasheet for LMH1218		
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.



TEXAS
INSTRUMENTS

LMH1218

SNLS474E--FEBRUARY 2015--REVISED JUNE 2018

Changes from Revision D (December 2017) to Revision E	Page
• Changed the note under Float(Default) setting from: Reserved to: Power down until valid signal detected.....	5
• Changed MISO pin I/O description from 3-Level back to 2-Level.....	5
• Changed the <i>Acknowledge (ACK)</i> graphic text from: Clock Line Held Low by Receiver While Interrupt is Serviced to: Host may held clock line low to delay transaction.....	20
• Changed Channel Register 0x80 default from: 0xXX to: 0x20.....	43
• Changed the OUT0_VOD bit 7 default from x to 0.....	43
• Changed the bit description for the OUT0_VOD bits 7-3 from: drv_0_sel_vod[3:0] default value may change from part to part to: drv_0_sel_vod[3:0] is typically 42 mV per step.....	43
• Changed the OUT0_VOD bit 6 default from x to 0.....	43
• Changed the OUT0_VOD bit 5 default from x to 1.....	43
• Changed the OUT0_VOD bit 4 default from x to 0.....	43

The datasheet number will be changing.

Device Family	Change From:	Change To:
LMH1218	SNLS474D	SNLS474E

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/LMH1218>

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:

LMH1218RTWR	LMH1218RTWT		
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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