



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

**Notification# 20160722000**  
**Datasheet for LMV821-N/LMV822-N/LMV822-N-Q1/LMV824-N/LMV824-N-Q1**  
**Information Only Datasheet**

**Date:** 7/25/2016  
**To:** TOKYO ELECTRON DEVICE (DSTR) PCN

Dear Customer:

This is an information-only announcement of an editorial correction to a device that is currently offered by Texas Instruments.

The changes discussed within this notification are for your information only.

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

**20160722000**  
**Information Only Datasheet**  
**Attachments**

**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>
LMV821M5/NOPB	null
LMV822MM/NOPB	null
LMV824MT/NOPB	null
LMV821M7/NOPB	null
LMV822MMX/NOPB	null
LMV822Q1MM/NOPB	null
LMV821M7X/NOPB	null
LMV822MX/NOPB	null
LMV824MTX/NOPB	null

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

<b>Notification Number:</b>	20160722000	<b>Notification Date:</b>	07/25/2016
<b>Title:</b>	Datasheet for LMV821-N/LMV822-N/LMV822-N-Q1/LMV824-N/LMV824-N-Q1		
<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"/> 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	

## Notification Details

### Description of Change:

Texas Instruments Incorporated is announcing an information only notification.  
The product datasheet(s) is updated as seen in the change revision history below:



**LMV821-N, LMV822-N, LMV822-N-Q1, LMV824-N, LMV824-N-Q1**

SNOS032I – AUGUST 1999 – REVISED JUNE 2016

[www.ti.com](http://www.ti.com)

#### Changes from Revision H (April 2014) to Revision I

#### Page

• Changed Features Section .....	1
• Moved Storage Temperature from Handling Ratings Table which has been renamed ESD Table .....	5
• Changed Handling Ratings Table to ESD Ratings Table Format - no data changed .....	5
• Added Thermal Information .....	5
• Changed and updated Electrical Tables .....	9

The datasheet number will be changing.

Device Family	Change From:	Change To:
<a href="#">LMV821-N/LMV822-N/LMV822-N-Q1/LMV824-N/LMV824-N-Q1</a>	SNOS032H	<b>SNOS032I</b>

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/lit/ds/symlink/lmv824-n-q1.pdf>

### Reason for Change:

To more accurately reflect device characteristics.

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

No anticipated impact. This is an editorial correction announcement only. There are no changes to the actual device specification.

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

None.

### Product Affected:

LMV821M5	LMV822M/NOPB	LMV824M	LMV824MX/S5000461
LMV821M5/NOPB	LMV822MM	LMV824M/NOPB	LMV824MX/S7002283
LMV821M5X	LMV822MM/NOPB	LMV824MT/NOPB	LMV824NDGVR
LMV821M5X/NOPB	LMV822MMX/NOPB	LMV824MTX	LMV824Q1MA/NOPB
LMV821M7	LMV822MX	LMV824MTX/E7000973	LMV824Q1MAX/NOPB
LMV821M7/NOPB	LMV822MX/NOPB	LMV824MTX/NOPB	LMV824Q1MT/NOPB
LMV821M7X	LMV822MX/S5002129	LMV824MTX/S7001910	LMV824Q1MTX/NOPB
LMV821M7X/NOPB	LMV822Q1MM/NOPB	LMV824MX	
LMV822M	LMV822Q1MMX/NOPB	LMV824MX/NOPB	

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>