

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

# Notification# 20220613000.0 Datasheet for LMx24, LMx24x, LMx24xx, LM2902, LM2902xx, LM2902xxx Information Only

**Date:** June 16, 2022

To: PREMIER FARNELL PCN

#### Dear Customer:

This is an information-only announcement of a change to the datasheet for 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.

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For questions regarding this notice, contact your local Field Sales Representative or the PCN team (PCN www admin team@list.ti.com).

Sincerely,

PCN Team SC Business Services

## Information Only 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 sixty (60) months. The corresponding customer part number is also listed, if available.

DEVICE	<b>CUSTOMER PART NUMBER</b>
LM224D	null
LM324N	null
LM324PW	null

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

Notification Number:	20220613000		Iotification D				
		LMx24xx,	LM2902, LM29		k, LM2902xx, LM2902xxx		
	<u>Manager</u>			De	pt: Quality Services		
Change Type:							
Assembly Site		esign		Щ	Wafer Bump Site		
Assembly Process		ata Sheet		Щ	Wafer Bump Material		
Assembly Materials		<u>irt numbe</u>	r change	Щ	Wafer Bump Process		
Mechanical Specification		est Site		Щ	Wafer Fab Site		
Packing/Shipping/Labe	abeling Test Process			Щ	Wafer Fab Materials		
					Wafer Fab Process		
	Noti	fication	Details				
Description of Change:							
Texas Instruments Incorpo				y no	tification.		
The product datasheet(s) is							
The following change history	y provi <u>aes turt</u>	tner detail		-			
					224, LM224A, LM224K, LM224KA		
<b>√</b> ia Texas					4A, LM324B, LM324K, LM324KA M2902K, LM2902KV, LM2902KAV		
INSTRUMENTS					- SEPTEMBER 1975 – REVISED MAY 2022		
Changes from Revision W (	March 2015) to R	evision X (	May 2022)		Page		
					1		
					1		
					1		
					1		
Updated package images							
changes 3							
<ul> <li>Renamed GND and Vcc to Vcc- and Vcc+, respectively, in the Pin Functions table</li></ul>							
Added the B and BA versions to the ESD Ratings table							
Added B and BA versions to Recommended Operating Conditions table							
					6		
Added the Electrical Characteristics - LM2902B and LM2902BA table							
<ul> <li>Removed Documentation Support and Related Links in the Device and Documentation Support section20</li> </ul>							
The datasheet number will	be changing.						
Device Family		Chan	ge From:		Change To:		
LM-24 LM-24- LM-24	LM2002						
LMx24, LMx24x, LMx24xx		SLOS	066X		SLOS066X		
LM2902x, LM2902xx, LM2	902XXX						
These changes may be revi	ewed at the da	atasheet li	nks provided				
https://www.ti.com/produc		icasiicce ii	into provided:				
Error! Bookmark not def	ined.						
Reason for Change:							
To accurately reflect device							
Anticipated impact on Fi							
No anticipated impact. This to the actual device.	is a specificati	on chang	e announceme	nt oi	nly. There are no changes		
Changes to product iden	tification res	ulting fro	m this notific	catio	on:		
None.							
-							

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Product Affected:			
5962-7704301VCA	LM224DR	LM2902KPWE4	LM324DR
5962-9950403V9B	LM224DRG3	LM2902KPWR	LM324DRE4
5962-9950403VCA	LM224DRG4	LM2902KVQDR	LM324DRG3
77043012A	LM224KAD	LM2902KVQDRG4	LM324DRG4
7704301CA	LM224KADG4	LM2902KVQPWR	LM324KAD
7704301DA	LM224KADR	LM2902KVQPWRG4	LM324KADR
77043022A	LM224KADRG4	LM2902N	LM324KADRG4
7704302CA	LM224KAN	LM2902NE4	LM324KAN
7704302DA	LM224KDR	LM2902NSR	LM324KANSR
JM38510/11005BCA	LM224KDRG4	LM2902PW	LM324KAPW
LM124AFKB	LM224KN	LM2902PWR	LM324KAPWR
LM124AJ	LM224N	LM2902PWRE4	LM324KAPWRG4
LM124AJB	LM224NE4	LM2902PWRG3	LM324KDR
LM124AWB	LM2902D	LM2902PWRG4	LM324KN
LM124D	LM2902DR	LM324AD	LM324KNSR
LM124DG4	LM2902DRE4	LM324ADBR	LM324KPW
LM124DR	LM2902DRG3	LM324ADE4	LM324KPWR
LM124DRG4	LM2902DRG4	LM324ADR	LM324N
LM124FKB	LM2902KAVQDR	LM324ADRE4	LM324NE3
LM124J	LM2902KAVQDRG4	LM324ADRG4	LM324NE4
LM124JB	LM2902KAVQPWR	LM324ANS	LM324NSR
LM124W	LM2902KAVQPWRG4	LM324ANSR	LM324NSRE4
LM124WB	LM2902KD	LM324ANSRG4	LM324NSRG4
LM224AD	LM2902KDB	LM324APW	LM324PW
LM224ADR	LM2902KDG4	LM324APWE4	LM324PWR
LM224ADRE4	LM2902KDR	LM324APWR	LM324PWRE4
LM224ADRG4	LM2902KN	LM324APWRG4	LM324PWRG3
LM224AN	LM2902KNSR	LM324D	LM324PWRG4
LM224D	LM2902KNSRG4	LM324DE4	M38510/11005BCA
LM224DG4	LM2902KPW	LM324DG4	

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

Location	E-Mail	
WW PCN Team	PCN_ww_admin_team@list.ti.com	

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