

Notification Number:	20200903000	Notification Date:	Sept. 15, 2020
Title:	Datasheet for LMV321-N, LMV321-N-Q1, LMV358-N, LMV358-N-Q1, LMV324-N, LMV324-N-Q1		
Customer Contact:	Notification Manager	Dept:	Quality Services

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.



LMV321-N, LMV321-N-Q1, LMV358-N
LMV358-N-Q1, LMV324-N, LMV324-N-Q1
SNOS012K – AUGUST 2000 – REVISED AUGUST 2020

Changes from Revision J (October 2014) to Revision K (August 2020)

Page

- Updated the numbering format for tables, figures, and cross-references throughout the document..... 1
- Added application links to *Applications* section..... 1
- Added Thermal Information table for commercial LMV3xx-N and information is updated..... 6
- Added Thermal Information table for automotive LMV3xx-N-Q1..... 6
- Changed I_o, output short circuit current for LMV3xx-N in 5V DC Electrical Characteristics section..... 7
- Added open-loop output impedance vs frequency figure for LMV3xx-N in *Typical Characteristics* section..... 9
- Added output voltage vs output current figure for LMV3xx-N in *Typical Characteristics* section..... 9

The datasheet number will be changing.

Device Family	Change From:	Change To:
LMV321-N, LMV321-N-Q1, LMV358-N, LMV358-N-Q1, LMV324-N, LMV324-N-Q1	SNOS012J	SNOS012K

These changes may be reviewed at the datasheet links provided.

<http://www.ti.com/product/LMV321-N>

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 notification:

None.

Product Affected:

LMV321M5	LMV324M	LMV324Q3MA/NOPB	LMV358MX/NOPB	
LMV321M5/NOPB	LMV324M/NOPB	LMV324Q3MAX/NOPB	LMV358Q1MA/NOPB	
LMV321M5X/NOPB	LMV324MT/NOPB	LMV324Q3MT/NOPB	LMV358Q1MAX/NOPB	
LMV321M7/NOPB	LMV324MTX/NOPB	LMV324Q3MTX/NOPB	LMV358Q1MM/NOPB	
LMV321M7X	LMV324MX/NOPB	LMV358M	LMV358Q1MMX/NOPB	
LMV321M7X/NOPB	LMV324Q1MA/NOPB	LMV358M/NOPB	LMV358Q3MA/NOPB	
LMV321Q1M5/NOPB	LMV324Q1MAX/NOPB	LMV358MM/NOPB	LMV358Q3MAX/NOPB	
LMV321Q1M5X/NOPB	LMV324Q1MT/NOPB	LMV358MMX/NOPB	LMV358Q3MM/NOPB	
LMV321Q3M5/NOPB	LMV324Q1MTX/NOPB	LMV358MX	LMV358Q3MMX/NOPB	
LMV321Q3M5X/NOPB				

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