



PRODUCT BULLETIN # 16434

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Issue Date: 13 Apr 2010

TITLE: LMV931 Output Short Circuit Current Correction

PROPOSED FIRST SHIP DATE: 13 Apr 2010

AFFECTED CHANGE CATEGORY(S): Datasheet Revision

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact your local ON Semiconductor sales office or <<u>Shannon.riggs@onsemi.com</u>>

NOTIFICATION TYPE:

ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact <quality@onsemi.com>.

DESCRIPTION AND PURPOSE:

During routine review of documentation and test procedures errors were noted on the datasheet LMV931/D. Corrections were made to the Output Short-Circuit Current specification to rectify these errors. NO CHANGES were made to existing product functionality or performance. The specification table below accurately displays the appropriate information.

Output Short-Circuit Current	lo	Sourcing, Vo = 0 V, V _{IN} = +100 mV	55	65	mA
		-40°C to +125°C	45		
		Sinking, Vo = 5 V, V _{IN} = -100 mV	58	80	
		-40°C to +125°C	45		

List of affected General Parts:

LMV931SN3T1G LMV931SQ3T2G