

CHANGE NOTIFICATION



Linear Technology Corporation
1630 McCarthy Blvd., Milpitas, CA 95035-7417
(408) 432-1900

August 7, 2014

Dear Sir/Madam:

PCN# 080714

Subject: Notification of Change to LM329 Marking Mark

Please be advised that Linear Technology Corporation has made a change to the marking of the LM329 as shown below. This change is being made to improve manufacturability. When electrical testing and QA verification of the electrical grade is complete, the full part number is marked on the reel and shipping label. Besides this change, no functional, parametric, mechanical, or datasheet specifications are affected and the component bill of materials remains unchanged. Similarly, there are no changes associated with the package footprint, PCB layout, so the customer applications will be unaffected. Product marked to this new format will have an approximate date code of 1441 or later.

<u>Part Number</u>	<u>Old Mark</u>	<u>New Mark</u>
LM329AZ#PBF, LM329AZ#TRPBF	LM329AZ	LM329BZ
LM329BZ#PBF, LM329BZ#TRPBF	LM329BZ	LM329BZ
LM329CZ#PBF, LM329CZ#TRPBF	LM329CZ	LM329BZ
LM329DZ#PBF, LM329DZ#TRPBF	LM329DZ	LM329BZ

Should you have any further questions, please feel free to contact me at 408-432-1900 ext. 2077, or by e-mail at JASON.HU@linear.com. If I do not hear from you by October 7, 2014, we will consider this change to be approved by your company.

Sincerely,

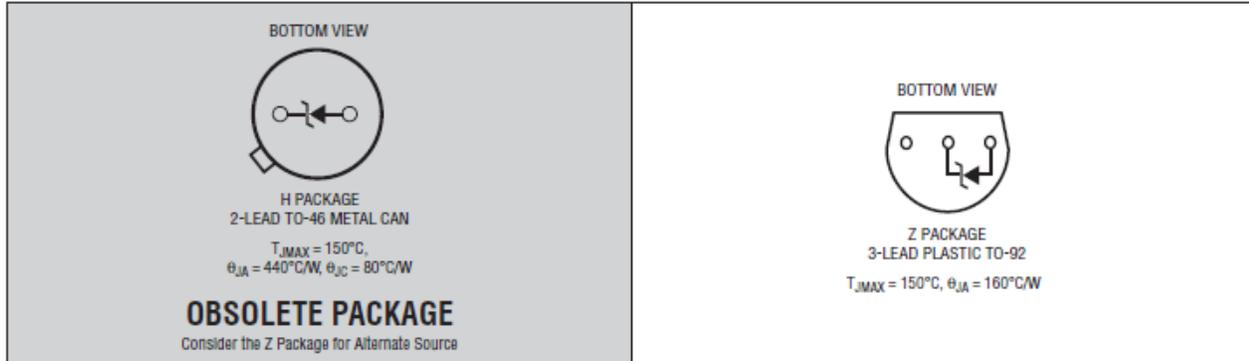
Jason Hu
Quality Assurance Engineer

LM129/LM329

ABSOLUTE MAXIMUM RATINGS (Note 1)

Operating Temperature Range	Lead Temperature (Soldering, 10 sec)	300°C
LM129 (OBSOLETE)	Reverse-Breakdown Current	30mA
LM329	Forward Current.....	2mA
Storage Temperature Range.....		-65°C to 150°C

PIN CONFIGURATION



ORDER INFORMATION

LEAD FREE FINISH	TAPE AND REEL	PART MARKING	PACKAGE DESCRIPTION	TEMPERATURE RANGE
LM129AH#PBF	LM129AH#TRPBF	LM129AH	2-Lead Plastic TO-46 Metal Can	-55°C to 125°C
LM129BH#PBF	LM129BH#TRPBF	LM129BH	2-Lead Plastic TO-46 Metal Can	-55°C to 125°C
LM129CH#PBF	LM129CH#TRPBF	LM129CH	2-Lead Plastic TO-46 Metal Can	-55°C to 125°C
LM329AH#PBF	LM329AH#TRPBF	LM329AH	2-Lead Plastic TO-46 Metal Can	0°C to 70°C
LM329BH#PBF	LM329BH#TRPBF	LM329BH	2-Lead Plastic TO-46 Metal Can	0°C to 70°C
LM329CH#PBF	LM329CH#TRPBF	LM329CH	2-Lead Plastic TO-46 Metal Can	0°C to 70°C
LM329DH#PBF	LM329DH#TRPBF	LM329DH	2-Lead Plastic TO-46 Metal Can	0°C to 70°C
LM329AZ#PBF	LM329AZ#TRPBF	LM329AZ ← LM329BZ	3-Lead Plastic TO-92	0°C to 70°C
LM329BZ#PBF	LM329BZ#TRPBF	LM329BZ	3-Lead Plastic TO-92	0°C to 70°C
LM329CZ#PBF	LM329CZ#TRPBF	LM329CZ ← LM329BZ	3-Lead Plastic TO-92	0°C to 70°C
LM329DZ#PBF	LM329DZ#TRPBF	LM329DZ ← LM329BZ	3-Lead Plastic TO-92	0°C to 70°C

Contact LTC Marketing for availability of LM329AZ, LM329CZ and LM329DZ.
 Consult LTC Marketing for parts specified with wider operating temperature ranges.
 Consult LTC Marketing for information on non-standard lead based finish parts.
 For more information on lead free part marking, go to: <http://www.linear.com/leadfree/>
 For more information on tape and reel specifications, go to: <http://www.linear.com/tapeandreeel/>

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