

DATE: 06/12/2024

PCN #: 2689

PCN Title: Part Marking Change

Dear Customer:

This is an announcement of change(s) to products that are currently being offered by Diodes Incorporated.

We request that you acknowledge receipt of this notification within 30 days of the date of this PCN. If you require samples for evaluation purposes, please make a request within 30 days as well. Otherwise, samples may not be built prior to this change. Please refer to the implementation date of this change as it is stated in the attached PCN form. Please contact your local Diodes sales representative to acknowledge receipt of this PCN and for any sample requests.

The changes announced in this PCN will not be implemented earlier than 90 days from the notification date stated in the attached PCN form.

Previously agreed upon customer specific change process requirements or device specific requirements will be addressed separately.

For questions or clarification regarding this PCN, please contact your local Diodes sales representative.

Sincerely,

Diodes Incorporated PCN Team



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**PRODUCT CHANGE NOTICE****PCN-2689 REV 1**

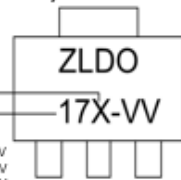
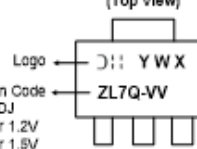
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Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
06/12/2024	09/11/2024	Analog	Part Marking	2689
TITLE				
Part Marking Change				
DESCRIPTION OF CHANGE				
In order to standardize product marking, Diodes Incorporated will change part top marking on select automotive products listed below to denote Diodes Logo and Date Code Identification.				
IMPACT				
There will be no change to Fit or Function of products affected.				
PRODUCTS AFFECTED				
Table 1 - Change in Top Marking to denote Diodes Logo and Date Code Identification Table 1A - Side by Side Comparison Logo/Marking				
WEB LINKS				
Manufacturer's Notice:	<a href="https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/">https://www.diodes.com/quality/product-change-notices/diodes-product-change-notices/</a>			
For More Information Contact:	<a href="https://www.diodes.com/about/contact-us/contact-sales/">https://www.diodes.com/about/contact-us/contact-sales/</a>			
Data Sheet:	<a href="https://www.diodes.com/catalog/">https://www.diodes.com/catalog/</a>			
DISCLAIMER				
Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days of the posting of this notice, all changes described in this announcement are considered approved.				

**Table 1 - Change in Top Marking to denote Diodes Logo and Date Code Identification**

ZLDO1117QG12TA	ZLDO1117QG15TA	ZLDO1117QG18TA	ZLDO1117QG25TA	ZLDO1117QG33TA	ZLDO1117QG50TA
ZLDO1117QGT A					

Table 1A

		Side by Side comparison Logo/Marking	
		Current Top Marking ID	New Top Marking ID (With DIODES Logo and Date code)
	Marking Information	<p style="text-align: center;">(Top View)</p>  <p>Automotive Compliant: Part number: 1117Q for ADJ 17Q-WV</p> <p>12 for 1.2V 15 for 1.5V 18 for 1.8V 25 for 2.5V 33 for 3.3V 50 for 5.0V</p>	<p style="text-align: center;">(Top View)</p>  <p>Logo →  Y W X</p> <p>Identification Code → ZL7Q-WV</p> <p>Y : Year : 0-9 W : Week : A-Z ; week 1-26; a-z : week 27-52; z represents week 52 and 53 X : Internal code</p> <p>ZL7Q-12 for 1.2V ZL7Q-15 for 1.5V ZL7Q-18 for 1.8V ZL7Q-25 for 2.5V ZL7Q-33 for 3.3V ZL7Q-50 for 5.0V</p>
		Current Identification Code	New Identification Code
Part number	ZLDO1117QG12TA	17Q-12	ZL7Q-12
	ZLDO1117QG15TA	17Q-15	ZL7Q-15
	ZLDO1117QG18TA	17Q-18	ZL7Q-18
	ZLDO1117QG25TA	17Q-25	ZL7Q-25
	ZLDO1117QG33TA	17Q-33	ZL7Q-33
	ZLDO1117QG50TA	17Q-50	ZL7Q-50
	ZLDO1117QGT A	1117Q	ZL7Q