

Product Change Notification / ALAN-26BLQH755

Date:

01-Mar-2023

Product Category:

PoE PSE, Reverse Power Feed

PCN Type:

Silicon Die Revision

Notification Subject:

eSign# E000162118 Final Notice: Implement silicon die revision B1 for PD69208T4ILQ-TR-LE, PD69208MILQ-TR-LE, PD69204T4ILQ-TR-LE, PD39208ILQ-TR-LE, and PD81101ILQ-TR-LE catalog part numbers in 56L VQFN (8x8x1.0mm) package.

Affected CPNs:

ALAN-26BLQH755_Affected_CPN_03012023.pdf ALAN-26BLQH755_Affected_CPN_03012023.csv

Notification Text:

PCN Status: Final Notification

PCN Type:Silicon Die Revision

Microchip Parts Affected:Please open one of the files found in the Affected CPNs section. Note: For your convenience Microchip includes identical files in two formats (.pdf and .xls)

Description of Change:Implement silicon die revision B1 (also known as V2R6) for PD69208T4ILQ-TR-LE, PD69208MILQ-TR-LE, PD69204T4ILQ-TR-LE, PD39208ILQ-TR-LE, and PD81101ILQ-TR-LE catalog part numbers in 56L VQFN (8x8x1.0mm) package.

Pre and Post Change Summary:

	Pre Change	Post Change
Silicon Die Revision	A4	B1

Impacts to Data Sheet:None

Change ImpactNone

Reason for Change:To Improve on time delivery performance and manufacturability: Make improvements to flow where capacity is an issue. To make more suitable for use.

Change Implementation Status: In Progress

Estimated First Ship Date: March 31, 2023

Note: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Time Table Summary:

	March 2023				
Workweek	9	10	11	12	13
Qual Report Availability	Х				
Final PCN Issue Date	Х				
Estimated Implementation Date					Х

Method to Identify Change: Traceability Code, Top marking

Top Mark change reflected on PCNJAON-09FELG311.

	Pre Change	Post Change
Top Mark	Marking Line 3	Marking Line 3

	V2R4: LE
V2R4: LE	
VZR4.LL	
	V2R5: ZZ
V2R5: ZZ	
	V2R6: RR

Qualification Report:Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History: March 1, 2023: Issued final notification.

The change described in this PCN does not alter Microchip's current regulatory compliance regarding the material content of the applicable products.

Attachments:

PCN_ALAN-26BLQH755 Qualification Report.pdf

Please contact your local Microchip sales office with questions or concerns regarding this notification.

Terms and Conditions:

If you wish to <u>receive Microchip PCNs via email</u> please register for our PCN email service at our PCN home page select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the PCN FAQ section.

If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections. ALAN-26BLQH755 - eSign# E000162118 Final Notice: Implement silicon die revision B1 for PD69208T4ILQ-TR-LE, PD69208MILQ-TR-LE, PD69204T4ILQ-TR-LE, PD39208ILQ-TR-LE, and PD81101ILQ-TR-LE catalog part numbers in 56L VQFN (8x8x1.0mm) package.

Affected Catalog Part Numbers (CPN)

PD69208T4ILQ-TR-LE PD69208MILQ-TR-LE PD69204T4ILQ-TR-LE PD39208ILQ-TR-LE PD81101ILQ-TR-LE