



Product Change Notification: BLAS-12ZLOM501

Date:

19-Mar-2025

Product Category:

Sequential Linear LED Drivers

Notification Subject:

CCB 6950 Final Notice: Qualification of ASEM as a new assembly site for CL8800K63-G-M935, CL8800K63-G, CL8801K63-G and CL8801K63-G-M935 catalog part numbers (CPN) available in 33L VQFN (6x6x1.0 mm) package.

Affected CPNs:

[**BLAS-12ZLOM501_Affected_CPN_03192025.pdf**](#)

[**BLAS-12ZLOM501_Affected_CPN_03192025.csv**](#)

PCN Status: Final Notification

PCN Type: Manufacturing Change

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: Qualification of ASEM as a new assembly site for CL8800K63-G-M935, CL8800K63-G, CL8801K63-G and CL8801K63-G-M935 catalog part numbers (CPN) available in 33L VQFN (6x6x1.0 mm) package.

Pre and Post Summary Changes:

	Pre Change	Post Change
Assembly Site	Carsem (Suzhou) (CARC)	ASE Group -Malaysia (ASEM)
Wire Material	Au	Au
Die Attach Material	QMI519	QMI519
Molding Compound Material	EME-G770HCD	EME-G770HCD

Lead-Frame	Material	A194	C194
	Paddle Size	173x157 mil	187x159 mil
	Lead-lock Design	See Pre and Post Change Summary for Comparison.	
DAP Surface Prep		Ag	Bare Copper

Note: *C194, A194 or CDA194 Lead frame material are the same, it is just a MCHP internal labelling difference.

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve on-time delivery performance by qualifying ASEM as a new assembly site.

Change Implementation Status: In Progress

Estimated First Ship Date: 28 April 2025 (date code: 2518)

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

Timetable Summary:

	May 2024					>	March 2025					April 2025				
Work Week	18	19	20	21	22		09	10	11	12	13	14	15	16	17	18
Initial PCN Issue Date			X													
Qual Report Availability											X					
Final PCN Issue Date											X					
Estimated Implementation Date																X

Method to Identify Change: Traceability Code

Qualification Report: Please open the attachments included with this PCN labeled as PCN_{Qual_Report}.

Revision History:

May 16, 2024: Issued initial notification.

March 19, 2025: Issued final notification. Attached the Qualification Report. Provided Estimated First Ship Date on April 28, 2025.

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

Attachments:

[**PCN_BLAS-12ZLOM501-Pre and Post Change Summary.pdf**](#)

[**PCN_BLAS-12ZLOM501-Qual_Report.pdf**](#)

Please contact your local [**Microchip sales office**](#) with questions or concerns regarding this notification.

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