



Product Change Notification: **BLAS-10EBQB316**

Date:

19-Feb-2025

Notification Subject:

CCB 7438 Initial Notice: Qualification of Microchip Technology Colorado – Fab 5 (MCSO) as an additional fabrication location for MSC090SDA330B2, MSC030SDA330B, MSC030SDA330D/S and MSC090SDA330D/S catalog part numbers (CPN) available in various packages.

Affected CPNs:

BLAS-10EBQB316_Affected_CPN_02192025.pdf

BLAS-10EBQB316_Affected_CPN_02192025.csv

PCN Status: Initial 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 Microchip Technology Colorado – Fab 5 (MCSO) as an additional fabrication location for MSC090SDA330B2, MSC030SDA330B, MSC030SDA330D/S and MSC090SDA330D/S catalog part numbers (CPN) available in various packages.

Pre and Post Summary Changes:

	Pre Change	Post Change	
Fabrication Site	XFAB Silicon Foundries (Malaysia) (XFML)	XFAB Silicon Foundries (Malaysia) (XFML)	Microchip Technology Colorado (MCSO)
Wafer Size	6"	6"	6"

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve manufacturability by qualifying Microchip Technology Colorado – Fab 5 (MCSO) as an additional fabrication location.

Change Implementation Status: In Progress

Estimated Qualification Completion Date: June 2025

Note: Please be advised the qualification completion times may be extended because of unforeseen business conditions however implementation will not occur until after qualification has completed and a final PCN has been issued. The final PCN will include the qualification report and estimated first ship date. Also note that after the estimated first ship date guided in the final PCN customers may receive pre and post change parts.

Timetable Summary:

	February 2025					>	June 2025				
Work Week	05	06	07	08	09		23	24	25	26	27
Initial PCN Issue Date			x								
Qual Report Availability										x	
Final PCN Issue Date										x	

Method to Identify Change: Traceability Code

Qualification Plan: Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Revision History: February 19, 2025: Issued initial notification.

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-10EBQB316_Qual_Plan.pdf

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

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