



Product Change Notification: BLAS-01IGYQ958

Date:

01-Dec-2025

Product Category:

Driver / Interface ICs

Notification Subject:

CCB 7364.030 Final Notice: Qualification of Microchip Technology Colorado – Fab 5 (MCSO) as a new fabrication location for selected HV5122, HV5222, HV5308, HV5408, HV5522, HV5530, HV5622 and HV5630 device families of HV5R (62K and 6YK) technology available in various packages.

Affected CPNs:

[BLAS-01IGYQ958_Affected_CPN_12012025.pdf](#)

[BLAS-01IGYQ958_Affected_CPN_12012025.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 Microchip Technology Colorado – Fab 5 (MCSO) as a new fabrication location for selected HV5122, HV5222, HV5308, HV5408, HV5522, HV5530, HV5622 and HV5630 device families of HV5R (62K and 6YK) technology available in various packages.

Pre and Post Summary Changes:

	Pre Change	Post Change	Change (Yes/No)
Fabrication Site*	Microchip Technology Tempe – Fab 2 (TMGR)	Microchip Technology Colorado (MCSO)	Yes
Wafer Size	8"	6"	Yes

Impacts to Datasheet: None

Change Impact: None

Reason for Change: To improve manufacturability and on time delivery performance by qualifying a new fabrication location (MCSO - FAB 5), which is a Microchip-owned facility that offers significant expansion potential to better meet future client demand. *Note: The attached file called Tempe_Fab2_IATF_Decertification is for the manufacturing site deactivation of Microchip Technology Tempe – Fab 2 (TMGR), contact your local Microchip sales office for inquiries.

Change Implementation Status: In Progress

Estimated First Ship Date: 12 January 2026 (date code: 2603)

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

Timetable Summary:

	April 2025					>	December 2025					January 2026				
Work Week	14	15	16	17	18		49	50	51	52	53	01	02	03	04	05
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: April 11, 2025: Issued initial notification.
December 01, 2025: Issued final notification. Attached the qualification report. Provided estimated first ship date to be on January 12, 2025. Added column "Change (Yes/No)" in the pre and post change table.

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-01IGYQ958_Qual Report.pdf
Tempe Fab 2-IATF_Decertification.pdf

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

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