



## 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)
<b>Fabrication Site*</b>	Microchip Technology Tempe – Fab 2 (TMGR)	Microchip Technology Colorado (MCSO)	Yes
<b>Wafer Size</b>	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:**

Work Week	April 2025					>	December 2025					January 2026				
	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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