



## Product Change Notification: MFOL-26YGOD757

### Date:

16-Apr-2025

### Product Category:

Driver / Interface ICs, EL Backlight Driver ICs, High Voltage Level Translator ICs, Linear Regulator ICs, Ultrasound Transmitter Pulser ICs

### Notification Subject:

CCB 7364.031 Initial Notice: Qualification of Microchip Technology Colorado – Fab 5 (MCSO) as a new fabrication location for HV9308, HV7620, HT0740, HT0440, HV9408, HV57908, HV509, HV7224, HV518, HV5812, HV507, HV6810, HV57708, LR745, CL1, HV735, and HV574 device families of 100V (6NK, 6JK and 60k) technologies available in various packages.

### Affected CPNs:

[MFOL-26YGOD757\\_Affected\\_CPN\\_04162025.pdf](#)  
[MFOL-26YGOD757\\_Affected\\_CPN\\_04162025.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 a new fabrication location for HV9308, HV7620, HT0740, HT0440, HV9408, HV57908, HV509, HV7224, HV518, HV5812, HV507, HV6810, HV57708, LR745, CL1, HV735, and HV574 device families of 100V (6NK, 6JK and 60k) technologies available in various packages.

### Pre and Post Summary Changes:

	Pre Change	Post Change
<b>Fabrication Site</b>	Microchip Technology Tempe – Fab 2 (TMGR)	Microchip Technology Colorado (MCSO)
<b>Wafer Size</b>	8"	6"

**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 Qualification Completion Date:** December 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:**

	April 2025					>	December 2025				
	14	15	16	17	18		49	50	51	52	53
<b>Work Week</b>											
<b>Initial PCN Issue Date</b>			X								
<b>Qual Report Availability</b>											X
<b>Final PCN Issue Date</b>											X

**Method to Identify Change:** Traceability Code

**Qualification Plan:** Please open the attachments included with this PCN labeled as PCN\_#\_Qual\_Plan.

**Revision History:** April 16, 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:

[\*\*Tempe-Fab2-IATF-Decertification.pdf\*\*](#)  
[\*\*PCN\\_MFOL-26YGOD757\\_Qualification\\_Plan.pdf\*\*](#)

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

## Terms and Conditions:

If you wish to receive Microchip PCNs via email 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 change your PCN profile, including opt out, please go to the [\*\*PCN home page\*\*](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.