



Product Change Notification / NTDO-28TEFG770

Date:

01-Jul-2022

Product Category:

Ethernet PHYs

PCN Type:

Manufacturing Change

Notification Subject:

CCB 5174 Final Notice: Change of marking method to laser marking for VSC8479YHQ-01 and VSC8479YHQ-02 catalog part numbers (CPN) available in 195L HFCBGA (12x12mm) assembled at ASE.

Affected CPNs:

[NTDO-28TEFG770_Affected_CPN_07012022.pdf](#)
[NTDO-28TEFG770_Affected_CPN_07012022.csv](#)

Notification Text:

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:Change of marking method to laser marking for VSC8479YHQ-01 and VSC8479YHQ-02 catalog part numbers (CPN) available in 195L HFCBGA (12x12mm) assembled at ASE.

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	No change	
Marking Method	Ink	Laser
Marking font type and size	No Change	

Marking layout or content

No change

Note: Please see pre and post change attachment

Impacts to Data Sheet:None

Change Impact:None

Reason for Change:To improve manufacturability by standardizing marking for all MCHP products.

Change Implementation Status:In Progress

Estimated First Ship Date:July 30, 2022 (date code: 2231)

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

Time Table Summary:

	July 2022					
Workweek	27	28	29	30	31	32
Qual Report Availability	X					
Final PCN Issue Date	X					
Estimated Implementation Date					X	

Method to Identify Change:Traceability code, Top Marking

Qualification Report:Not Applicable

Revision History:

July 1, 2022: Issued final notification. Provided estimated first ship date to be on July 30, 2022.

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

Attachments:

[PCN_NTDO-28TEFG770_Pre and Post Change_Summary.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.

CCB 5174
Pre and Post Change Summary
PCN#: NTDO-28TEFG770





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Marking Method Comparison

Pre Change	Post Change
 <p data-bbox="305 997 581 1161">V VSC8479YHQ-01 22188A3PB VITESSE e1</p> <p data-bbox="290 1220 610 1283">Ink Marking</p>	 <p data-bbox="1065 997 1341 1161">V VSC8479YHQ-01 22188A3PB VITESSE e1</p> <p data-bbox="1044 1220 1364 1283">Laser Marking</p>

NTDO-28TEFG770 - CCB 5174 Final Notice: Change of marking method to laser marking for VSC8479YHQ-01 a

Affected Catalog Part Numbers(CPN)

VSC8479YHQ-01

VSC8479YHQ-02