



Product Change Notification / NTDO-13DVEP985

Date:

19-Jan-2022

Product Category:

8-bit Microcontrollers, Smart Energy SOC

PCN Type:

Manufacturing Change

Notification Subject:

CCB 5000 Final Notice: Qualification of C194 as new lead frame material for selected ATmega48PB/88PB/168PB, ATSENSEx01, ATMEGA808/1608/3208/4808 device families available in 32L TQFP (7x7x1mm) package at ASCL assembly site

Affected CPNs:

[NTDO-13DVEP985_Affected_CPN_01192022.pdf](#)

[NTDO-13DVEP985_Affected_CPN_01192022.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:Qualification of C194 as new lead frame material for selected ATmega48PB/88PB/168PB, ATSENSEx01, ATMEGA808/1608/3208/4808 device families available in 32L TQFP (7x7x1mm) package at ASCL assembly site.

Pre and Post Change Summary:

Date														
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Method to Identify Change:Traceability code

Qualification Report:Please open the attachments included with this PCN labeled as PCN_#_Qual_Report.

Revision History:January 19, 2022: Issued final notification. Attached the Qualification Report. Provided estimated first ship date to be on March 31, 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-13DVEP985_Pre and Post Change_Summary.pdf](#)
[PCN_NTDO-13DVEP985_Qual Report.pdf](#)

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

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