



Product Change Notification / GBNG-30ZMTP819

Date:

04-Mar-2021

Product Category:

Memory

PCN Type:

Manufacturing Change

Notification Subject:

CCB 4284 Final Notice: Qualification of GTK as a new assembly site for selected SST39VF640xxx and SST39VF320xxx device families available in 48L TSOP (12x20mm) package.

Affected CPNs:

[GBNG-30ZMTP819_Affected_CPN_03042021.pdf](#)

[GBNG-30ZMTP819_Affected_CPN_03042021.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 GTK as a new assembly site for selected SST39VF640xxx and SST39VF320xxx device families available in 48L TSOP (12x20mm) package.

Pre Change:

Assembled at LPI using 8340 die attach, G700 molding compound material, 276 x 350 or 190 x 250 mils paddle size and

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:

July 02, 2020: Issued initial notification.

February 23, 2021: Re-issued initial notification. Added SST39VF320xxx device family in notification subject, description of change and affected CPN list. Updated the qual plan title and purpose. Added paddle size, DAP surface PREP and lead lock information in Pre and Post change description and table summary.

March 04, 2021: Issued final notification. Attached the qualification report and added estimated first ship date by March 31, 2021. Corrected the Leadlock from Yes to No for LPI in Leadframe comparison file.

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

Attachments:

[PCN_GBNG-30ZMTP819_Pre and Post Change_Summary.pdf](#)

[PCN_GBNG-30ZMTP819_Qual_Report.pdf](#)

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

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