

Product Change Notification / GBNG-06GBPZ091

Date:

16-Mar-2021

Product Category:

FPGA Configuration Memory

PCN Type:

Manufacturing Change

Notification Subject:

CCB 3640 Final Notice: Qualification of MTAI as a new final test site for selected Atmel products available in 20L PLCC package.

Affected CPNs:

GBNG-06GBPZ091_Affected_CPN_03162021.pdf GBNG-06GBPZ091_Affected_CPN_03162021.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 MTAI as a new final test site for selected Atmel products available in 20L PLCC package.

Pre and Post Change Summary:

	Pre Change	Post Change					
Final test site	Amkor Technology Philippines (P3/P4), INC (ATP7)	Microchip Technology Thailand (HQ) (MTAI)					

Scan & Pack	Tube	Amkor Technology Philippines (P3/P4), INC (ATP7)	Microchip Technology Thailand (HQ) (MTAI)				
Site	Tape & Reel	Microchip Technology Operations (Philippines) Corporation (MPHL)	Microchip Technology Thailand (HQ) (MTAI)				
Tube D	rawing	No dimensional change. See pre and post change comparison					
Tube Packi	ng Method	d See pre and post change comparison.					
Carrier Ta	oe drawing	No dimensional change. See pre and post change comparison					
Cover Tap	Cover Tape drawing No dimensional change. See pre and post change comparis						
Plastic Re	el drawing	Minor dimensional change. See pre and post change comparison					
Tape and Reel	oacking method	See pre and post change comparison.					

Impacts to Data Sheet: None

Change Impact:None

Reason for Change:To improve on-time delivery performance by qualifying MTAI as a new final test site.

Change Implementation Status:In Progress

Estimated First Ship Date:May 5, 2021 (date code: 2119)

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

Time Table Summary:

	December 2018						March 2021				May 2021					
Workweek	4 8	4 9	5 0	5 1	5 2	>	1 0	1 1	1 2	1 3	1 4	1 8	1 9	2 0	2 1	2 2
Initial PCN Issue Date			Х													
Qual Report Availability									Х							
Final PCN Issue Date									Х							
Estimated First Ship Date													Х			

Method to Identify Change: Traceability code

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

Revision History:December 12, 2018: Issued initial notification.**March 16, 2021:** Issued final notification. Attached the qualification report. Updated the subject and description to remove the 68L and 52L PLCC packages, separate Final PCNs were issued for these packages under PCNs LIAL-05RFNS059, ASER-24IAAH691 and LIAL-03QXCU643. Updated Pre

change site from ANAP to ATP7. Updated Pre and post change summary table to identify the Scan & Pack site. Updated affected CPN list to only include products available in 20L PLCC package. Provided estimated first ship date to be on May 5, 2021.

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-06GBPZ091_Qual_Report.pdf PCN_GBNG-06GBPZ091_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 <u>receive Microchip PCNs via email</u> please register for our PCN email service at our <u>PCN</u> home page select register then fill in the required fields. You will find instructions about registering for Microchips PCN email service in the <u>PCN FAQ</u> section.

If you wish to <u>change your PCN profile</u>, <u>including opt out</u>, please go to the <u>PCN home page</u> select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

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Affected Catalog Part Numbers (CPN)

AT17LV256-10JU

AT17LV256-10JU-T

AT17LV010-10JU

AT17LV010A-10JU

AT17LV512-10JU

AT17LV512A-10JU

AT17LV512-10JU-T

AT17LV512A-10JU-T

AT17LV002-10JU

AT17LV002A-10JU

AT17LV002-10JU-T

Date: Monday, March 15, 2021