

Product Change Notification - GBNG-11QHNC666

Date: 13 Mar 2018
Product Category: Clock and Timing - High Speed Communication; Clock and Timing - Clock and Data Distribution
Notification subject: CCB 3192 Initial Notice: Qualification of MMT as an additional final test site for selected Micrel products available in 10L MSOP, 16L VQFN, 32L VQFN and 32L TQFP packages.

Notification text:

PCN Status:
Initial notification.

PCN Type:
Manufacturing Change

Microchip Parts Affected:
Please open the attachments found in the attachments field below labeled as PCN_#_Affected_CPN.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change:
Qualification of MMT as an additional final test site for selected Micrel products available in 10L MSOP, 16L VQFN, 32L VQFN and 32L TQFP packages.

Pre Change:
Tested at UNIS, STAR or ANAP final test site.

Post Change:
Tested at UNIS, STAR, ANAP or MMT final test site.

Pre and Post Change Summary:

	Pre Change			Post Change			
Final Test Site	Unisem (M) Berhad Perak, Malaysia (UNIS)	Stars Microelectronics (Thailand) Public Company Limited (STAR)	Amkor Technology Philippine (P1/P2), INC. (ANAP)	Unisem (M) Berhad Perak, Malaysia (UNIS)	Stars Microelectronics (Thailand) Public Company Limited (STAR)	Amkor Technology Philippine (P1/P2), INC. (ANAP)	Micro Techno Thaila (MMT)

Impacts to Data Sheet:
None

Change Impact:
None

Reason for Change:
To improve manufacturability and on-time delivery performance by qualifying MMT as an additional final test site.

Change Implementation Status:
In Progress

Estimated Qualification Completion Date:
March 2018

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.

Time Table Summary:

	March 2018				
Workweek	09	10	11	12	13
Initial PCN Issue Date			X		
Qual Report Availability					X
Final PCN Issue Date					X

Method to Identify Change:

Traceability code

Qualification Plan:

Please open the attachments included with this PCN labeled as PCN_#_Qual Plan.

Revision History:

March 13, 2018: Issued initial notification.

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

Attachment(s):

- [PCN_GBNG-11QHCHN666_Qual_Plan.pdf](#)
- [PCN_GBNG-11QHCHN666_Affected_CPN.pdf](#)
- [PCN_GBNG-11QHCHN666_Affected_CPN.xls](#)

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

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Catalog Part Numbers (CPN)

PCN_GBNG-11QHNC666
CATALOG_PART_NBR
SY88149NDLMG
SY88149NDLMG-TR
SY88903ALKG
SY88903ALKG-TR
SY88063CLMG
SY88063CLMG-TR
SY89295UMG
SY89295UMG-TR
SY89295UTG
SY89295UTG-TR
SY100EP111UTG
SY100EP111UTG-TR
SY100EP111UTG-TX
SY58021UMG
SY58021UMG-TR
SY58035UMG
SY58035UMG-TR
SY88149HALMG
SY88149HALMG-TR