

# **Product Change Notification - GBNG-12KURG624**

Date:

13 Sep 2019

**Product Category:** 

32-bit Microcontrollers

**Affected CPNs:** 



## **Notification subject:**

CCB 3941 Final Notice: Qualification of MPHL as an additional final test site for selected Atmel products available in 64L TQFP (10x10x1mm) package.

**Notification text:** 

**PCN Status:** 

Final notification

**PCN Type:** 

Manufacturing Change

**Microchip Parts Affected:** 

Please open one of the icons found in the Affected CPNs section above.

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

**Description of Change:** 

Qualification of MPHL as an additional final test site for selected Atmel products available in 64L TQFP (10x10x1mm) package.

**Pre Change:** 

Tested at ASE9 final test site.

**Post Change:** 

Tested at ASE9 final test site or tested at MPHL final test site.

**Pre and Post Change Summary:** 

Pro Change Deat Change								
	Pre Change	Post Change						
Final Test Site	ASE Test (ASE9)	ASE Test (ASE9)	Microchip Technology Operations (Philippines) Corporation (MPHL)					
Base Quantity Multiple(BQM)	1500	1500	1500					
Packing Media	Tape and Reel	Tape and Reel	Tape and Reel					
Pin 1 orientation	Quadrant 1	Quadrant 1	Quadrant 1					
Carrier Tape	Minor dimensional change. See attached Pre and Post comparison							
Reel	Minor dimensional change. See attached Pre and Post comparison							
Desiccant	See attached Pre and Post comparison							
Moisture Barrier Bag	Minor Dimensional Changes. See attached Pre and Post comparison							
Carton Box	Minor Dimensional Changes. See attached Pre and Post comparison							

# Impacts to Data Sheet:

None

**Change Impact:** 

None

Reason for Change:

To improve on-time delivery performance by qualifying MPHL as an additional final test site.

**Change Implementation Status:** 

In Progress

**Estimated First Ship Date:** 



September 30, 2019 (date code: 1940)

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

# **Time Table Summary:**

	September 2019				
Workweek	36	37	38	39	40
Final PCN Issue Date		Χ			
Estimated Implementation Date					X

# **Method to Identify Change:**

Traceability code

# **Revision History**:

September 13, 2019: Issued final 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-12KURG624 Pre and Post Change.pdf

Please contact your local <u>Microchip sales office</u> 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 home page</u> 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)

ATSAMC20J15A-AUT

ATSAMC20J16A-ANT

ATSAMC20J16A-AUT

ATSAMC20J17A-ANT

ATSAMC20J17A-AUT

ATSAMC20J18A-ANT

ATSAMC20J18A-AUT

ATSAMC21J15A-ANT

ATSAMC21J15A-AUT

ATSAMC21J16A-ANT

ATSAMC21J16A-AUT

ATSAMC21J17A-ANT

ATSAMC21J17A-AUT

ATSAMC21J18A-ANT

ATSAMC21J18A-AUT

Date: Friday, September 13, 2019