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# Product Change Notification - GBNG-11QSQB476 (Printer Friendly)

Date: 08 Aug 2017

**Product** Power Management - System Supervisors/Voltage

**Category:** Detectors; Power MOSFET Drivers; Sigma - Delta A/D

> Converters; Digital Potentiometers; System D/A Converters; Linear Op Amps; Linear Comparators; Linear Selectable Gain Amplifiers; Temperature Sensors; Charge Pump DCto-DC Converters; Brushless DC Fan Controllers & Fan Fault

**Detectors** 

**Notification** CCB 3010 and 3010.001 Initial Notice: Qualification of MMT

subject: as an additional assembly site for selected products

available in 5L and 6L SOT-23 package.

**PCN Status: Notification text:** 

Initial notification.

#### **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 assembly site for selected products available in 5L and 6L SOT-23 package. . .

### Pre Change:

Assembled at MTAI assembly site.

# **Post Change:**

Assembled at MTAI or MMT assembly site.

#### **Pre and Post Change Summary:**

	Pre Change	Post Change			
Assembly Site	MTAI	MTAI	MMT		
Wire material	Au	Au			
Die attach material	84-3J/8006NS	84-3J/8006NS			
Molding compound material	G600	G600			
Lead frame material	CDA194	CDA194			

# Impacts to Data Sheet:

None

# **Change Impact:**

None

# Reason for Change:

To improve productivity by qualifying MMT as an additional assembly site.

# **Change Implementation Status:**

In Progress

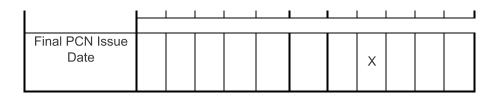
# **Estimated Qualification Completion Date:**

October 2017

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:**

	August 2017				>	October 2017					
Workweek	31	32	33	34	35		40	41	42	43	44
Initial PCN Issue Date		X									
Qual Report Availability								X			



# Method to Identify Change:

Traceability code

#### **Qualification Plan:**

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

## **Revision History:**

August 08, 2017: 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-11QSQB476 Affected CPN.pdf

PCN\_GBNG-11QSQB476\_Qual Plan.pdf

PCN\_GBNG-11QSQB476\_Affected CPN.xlsx

Please contact your local Microchip sales office with questions or concerns regarding this notification.

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