



# Product Change Notification - GBNG-07TJKP903 (Convert To PDF)

#### Date:

26 Jun 2018

# **Product Category:**

Digital Potentiometers; System D/A Converters; Linear Op Amps; Instrumentation Amplifier; Temperature Sensors; 8-bit PIC Microcontrollers; Memory; Sigma - Delta A/D Converters; Power Management - PWM Controllers

#### **Affected CPNs:**





# **Notification subject:**

CCB 3178 Final Notice: Qualification of MMT as an additional assembly site for selected products of the 150K and 160K wafer technologies available in 8L MSOP package using CuPdAu bond wire.

#### **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 MMT as an additional assembly site for selected products of the 150K and 160K wafer technologies available in 8L MSOP package using CuPdAu bond wire.

### **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	Microchip Technology Thailand - HQ (MTAI)	Microchip Technology Thailand - HQ (MTAI)	Microchip Technology Thailand – Branch (MMT)					
Wire material	CuPdAu	CuPdAu	CuPdAu					
Die attach material	8390A	8390A	8390A					
Molding compound material	G600V	G600V	G600V					
Lead frame material	CDA194	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 First Ship Date:**

July 26, 2018 (Date Code: 1830)

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

# **Time Table Summary:**

	November 2017				>	June 2018				July 2018						
Workweek	44	45	46	47	48		22	23	24	25	26	27	28	29	30	31
Initial PCN Issue Date		Χ														
Qual Report Availability											Χ					
Final PCN Issue Date											Χ					
Estimated															Χ	



### **Method to Identify Change:**

Traceability code

### **Qualification Report:**

Please open the attachments included with this PCN labeled as PCN\_#\_Qual\_Report.

### **Revision History:**

November 28, 2017: Issued initial notification.

**June 26, 2018:** Issued final notification. Attached the qualification report. Provided estimated first date to be on July 26,2018.

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-07TJKP903 Qual Report.pdf

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

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