



## **Product Change Notification: JAON-11GJKE167**

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### **Date:**

27-May-2015

### **Product Category:**

Ionization Smoke Detector Front Ends, Piezoelectric Horn Drivers And CO Detector

### **Notification Subject:**

CCB 1564 Final Notice: Qualification of CRM-1064L die attach material, GE-800 mold compound and 15 mil die thickness for selected products in 8L PDIP package (for 100x140 mils lead-frame paddle only)

### **Notification Text:**

**PCN Status:**

Final notification

**Microchip Parts Affected:**

See attachments of affected catalog part numbers (CPN) labeled as...

PCN\_JAON-11GJKE167\_Affected\_CPN.xls

PCN\_JAON-11GJKE167\_Affected\_CPN.pdf

**Description of Change:**

Qualification of CRM-1064L die attach material, GE-800 mold compound and 15 mil die thickness for selected products in 8L PDIP package (for 100x140 mils lead-frame paddle only) at MMT assembly site.

**Pre Change:**

25 mils die thickness, 2200D die attach material and G600V molding compound in 100x140 mils lead-frame paddle

**Post Change:**

15 mils die thickness, CRM-1064L die attach material and GE-800 molding compound in 100x110 mils lead-frame paddle

**Impacts to Data Sheet:**

None

**Reason for Change:**

To improve on-time delivery performance by qualifying CRM-1064L die attach material, GE-800 mold compound and 15 mil die thickness at MMT assembly site in 100x110 mils lead-frame paddle.

**Change Implementation Status:**

In Progress

**Estimated First Ship Date:**

June 15, 2015 (date code: 1525)

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

**Markings to Distinguish Revised from Unrevised Devices:**

Traceability code

**Revision History:**

**May 14, 2015:** Issued initial notification.

**May 27, 2015:** Issued final notification. Attached the qualification report. Revised the estimated first ship date from May 30, 2015 to June 15, 2015.

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

**Attachments:**

[PCN\\_JAON-11GJKE167\\_Qual\\_Report.pdf](#)

[PCN\\_JAON-11GJKE167\\_Affected\\_CPN.pdf](#)

## PCN\_JAON-11GJKE167\_Affected\_CPN.xls

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

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