Product Change Notification - JAON-26BUWR464

Date: 27 Sep 2017 **Product Category:** Memory

Notification subject: CCB 2729 Final Notice: Qualification of HR-9004 die attach material for selected products available

in 8L USON (2x3x0.6mm) package at LPI assembly site.

PCN Status: Notification text:

Final 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 HR-9004 die attach material for selected products available in 8L USON

(2x3x0.6mm) package at LPI assembly site.

Pre Change: Using EM-700J die attach material.

Post Change:

Using EM-700J or HR-9004 die attach material

Pre and Post Change Summary:

	Pre Change	Post Change			
Assembly Site	LPI assembly site	LPI assembly site			
Wire material	Au wire	Au wire			
Die attach material	EM-700J	EM-700J	HR-9004		
Molding compound material	G770HT	G770HT			
Lead frame material	C7025	C7025			

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve on-time delivery performance by qualifying HR-9004 die attach material.

Change Implementation Status:

In Progress

Estimated First Ship Date:

October 27, 2017 (date code: 1743)

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

Time Table Summary:

	September 2017			October 2017					
Workweek	35	36	37	38	39	40	41	42	43
Qual Report Availability					Χ				
Final PCN Issue Date					Χ				
Estimated Implementation Date									X

Method to Identify Change:

Traceability code

Qualification Report:

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

Revision History:

September 27, 2017: 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_JAON-26BUWR464_Qual_Report.pdf

PCN_JAON-26BUWR464_Affected_CPN.pdf PCN_JAON-26BUWR464_Affected_CPN.xls

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

Terms and Conditions:

If you wish to change your product/process change notification (PCN) profile please log on to our website at http://www.microchip.com/PCN sign into myMICROCHIP to open the myMICROCHIP home page, then select a profile option from the left navigation bar.

To opt out of future offer or information emails (other than product change notification emails), click here to go to microchipDIRECT and login, then click on the "My account" link, click on "Update profile" and un-check the box that states "Future offers or information about Microchip's products or services."

JAON-26BUWR464 - CCB 2729 Final Notice: Qualification of HR-9004 die attach material for selected products available in 8L USON (2x3x0.6mm) package at LPI assembly site.

Affected Catalog Part Numbers (CPN)

PCN_JAON-26BUWR464
CATALOG_PART_NBR
SST25PF020B-80-4C-Q3AE-T
SST25VF020B-80-4C-Q3AE-T
SST25VF020B-80-4I-Q3AE-100-T
SST25VF020B-80-4I-Q3AE-HCT-T
SST25VF020B-80-4I-Q3AE-T
SST25WF020AT-40I/NP
SST25WF040BT-40I/NP
SST25WF040BT-40I/NP-100
SST25WF080BT-40I/NP
SST26WF040BAT-104I/NP
SST26WF040BT-104I/NP
SST26WF080BAT-104I/NP
SST26WF080BT-104I/NP