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## Product Change Notification - JAON-22WYMK349

(Printer Friendly)

<b>Date:</b>	29 Sep 2016
<b>Product Category:</b>	Analog (Thermal, Power Management & Safety)
<b>Notification subject:</b>	CCB 2748 Final Notice: Qualification of 84-1LMISR8 die attach material for selected Micrel products available in 8L SOIC package at UNIS assembly site.
<b>Notification text:</b>	<b>PCN Status:</b> 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 84-1LMISR8 die attach material for selected Micrel products available in 8L SOIC package at UNIS assembly site.

### Pre Change:

Using 2600AT die attach material

### Post Change:

Using 84-1LMISR8 die attach material

### Pre and Post Change Summary:

	Pre Change	Post Change
<b>Assembly Site</b>	UNIS assembly site	UNIS assembly site
<b>Wire material</b>	Au wire	Au wire
<b>Die attach material</b>	2600AT	84-1LMISR8
<b>Molding compound material</b>	G600	G600

<b>Lead frame material</b>	A194	A194
<b>Lead Finish</b>	Sn	Sn

**Impacts to Data Sheet:**

None

**Change Impact:**

None

**Reason for Change:**

To improve on-time delivery performance by qualifying 84-1LMISR8 die attach material. The 2600AT die attach material will no longer be available for use to assemble selected Micrel products in 8L SOIC package at UNIS assembly site.

**Change Implementation Status:**

In Progress

**Estimated First Ship Date:**

November 15, 2016 (date code: 1646)

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

**Time Table Summary:**

Workweek	September 2016					October 2016				November 2016			
	35	36	37	38	39	40	41	42	43	44	45	46	47
Qual Report Availability					X								
Final PCN Issue Date					X								
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 29, 2016:** 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-22WYMK349\\_Qual Report.pdf](#)  
[PCN\\_JAON-22WYMK349\\_Affected CPN.pdf](#)  
[PCN\\_JAON-22WYMK349\\_Affected CPN.xls](#)

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