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Product Change Notification - RMES-22ISPF896 (Printer Friendly)

Date:

10 Jan 2017

Product Category:

USB Bridge; Successive Approximation Register (SAR) A/D Converters; Sigma - Delta A/D Converters; Digital Potentiometers; Linear Op Amps; Linear Comparators; Linear Programmable Gain Amplifiers; Capacitive Touch Sensors; 8-bit PIC Microcontrollers; 16-Bit - Microcontrollers and Digital Signal Controllers

Notification subject:

CCB 2817 Final Notice: Qualification of C194 lead-frame for selected products in 14 TSSOP package at ANAP assembly site.

Notification text:
PCN Status:

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 C194 lead-frame for selected products in 14 TSSOP package at ANAP assembly site.

Pre Change:

C7025 lead frame

Post Change:

C194 lead frame

Pre and Post Change Summary:

	Pre Change	Post Change
Assembly Site	ANAP	ANAP
Wire material	Au	Au
Die attach material	8290	8290
Molding compound material	G700	G700
Lead frame material	C7025	C194

Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve productivity by qualifying C194 lead frame material.

Change Implementation Status:

In Progress

Estimated First Ship Date:

February 10, 2017 (date code: 1706)

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

Time Table Summary:

Workweek	January 2017				February 2017			
	01	02	03	04	05	06	07	08
Qualification 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:

January 10, 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_RMES-22ISPF896_Qual Report.pdf](#)

[PCN_RMES-22ISPF896_Affected CPN.pdf](#)

[PCN_RMES-22ISPF896_Affected CPN.xls](#)

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