




Product Change Notification - CYER-21GYVK501

Date: 14 Dec 2011

Product Category: 16-bit Microcontrollers and Digital Signal Controllers; 8-bit Microcontrollers; 32-bit PIC Microcontrollers

Device Family: 

Notification subject: CCB 1073 Final Notice: Qualification of 64L, 80L, and 100L TQFP (14x14) packages with C7025 lead-frame and bare Cu paddle at UDG (ASAC) assembly site.

Notification text:

PCN Status:
Final notification

Microchip Parts Affected:
See attachments of affected catalog part numbers (CPN) labeled as...
PCN_CYER-21GYVK501_Affected_CPN.xls
PCN_CYER-21GYVK501_Affected_CPN.pdf

Description of Change:
Qualification of 64L, 80L, and 100L TQFP (14x14) packages with C7025 lead-frame and bare Cu paddle at UDG (ASAC) assembly site.

Pre Change:
EFTEC64T lead frame with Ag ring plating on the paddle surface

Post Change:
C7025 lead frame with bare Cu paddle surface

Impacts to Data Sheet:
None

Reason for Change:
To improve on time delivery performance

Change Implementation Status:
In Progress

Estimated First Ship Date:
December 23, 2011 (date code: 1152)

NOTE: Please be advised that during the transition period customers may receive pre and post change parts, due to existing inventory of the pre changed parts.

Markings to Distinguish Revised from Unrevised Devices:
Traceability code

Revision History:
July 27, 2011: Issued initial notification.
December 13, 2011: Issued final notification. Attached qualification data. Revised the estimated first ship date from 10/28/2011 to 12/23/2011.

Attachment(s): [PCN_CYER-21GYVK501_Affected_CPN.xls](#)
[PCN_CYER-21GYVK501_Affected_CPN.pdf](#)
[PCN_CYER-21GYVK501_Qual Report.pdf](#)

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Parts Affected

dsPIC33FJ256MC510
dsPIC33FJ256MC710A
dsPIC33FJ256MC710
dsPIC33FJ32GS610
dsPIC33FJ64GP310
dsPIC33FJ64GP710
dsPIC33FJ64GS610
dsPIC33FJ64MC510
dsPIC33FJ64MC710
PIC18F96J60
PIC18F96J65
PIC18F97J60
PIC24FJ128GA010
PIC24FJ128GA110
PIC24FJ128GB110
PIC24FJ192GA110
PIC24FJ192GB110
PIC24FJ256GA110
PIC24FJ256GB110
PIC24FJ64GA010
PIC24FJ64GA110
PIC24FJ64GB110
PIC24FJ96GA010
PIC24HJ128GP210A
PIC24HJ128GP210
PIC24HJ128GP310A
PIC24HJ128GP310
PIC24HJ128GP510A
PIC24HJ128GP510
PIC24HJ256GP210A
PIC24HJ256GP210
PIC24HJ256GP610A
PIC24HJ256GP610
PIC24HJ64GP210A
PIC24HJ64GP210
PIC24HJ64GP510A
PIC24HJ64GP510
PIC32MX534F064L
PIC32MX564F064L
PIC32MX564F128L
PIC32MX575F256L
PIC32MX575F512L
PIC32MX664F064L

PIC32MX664F128L
PIC32MX675F256L
PIC32MX675F512L
PIC32MX695F512L
PIC32MX764F128L
PIC32MX775F256L
PIC32MX775F512L
PIC32MX795F512L
dsPIC30F6011
dsPIC30F6011A
dsPIC30F6012
dsPIC30F6012A
dsPIC33FJ64MC506
dsPIC30F6010
dsPIC30F6010A
dsPIC30F6013
dsPIC30F6013A
dsPIC30F6014
dsPIC30F6014A
dsPIC33EP256MU810
dsPIC33FJ128GP310
dsPIC33FJ128GP710
dsPIC33FJ128MC510
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