

Product Change Notification - IIRA-19HYJU812

Date: 26 Dec 2013

Notification subject: CCB 1361.01 Initial Notification: Qualification of selected products available in the 28L SPDIP package with palladium coated copper (PdCu) bond wire at MMT (ALPH) assembly site.

Notification text: **PCN Status:**
Initial notification

Microchip Parts Affected:
See attachments of affected catalog part numbers (CPN) labeled as...
PCN_IIRA-19HYJU812_Affected_CPN.xls
PCN_IIRA-19HYJU812_Affected_CPN.pdf

Description of Change:
Qualification of selected products available in the 28L SPDIP package with palladium coated copper (PdCu) bond wire at MMT (ALPH) assembly site.

NOTE: Selected products are non-automotive standalone analog and PIC MCU devices. Please review the affected CPN lists (attached) to identify the actual parts affected.

Pre Change:
Gold (Au) wire

Post Change:
Palladium coated copper (PdCu) bond wire

Impacts to Data Sheet:
None

Reason for Change:
To improve manufacturability

Change Implementation Status:
In progress

Estimated First Ship Dates:
March 30, 2014 (date code: 1413)

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:
December 26, 2013: Issued initial 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_IIRA-19HYJU812_Affected CPN.pdf](#)
[PCN_IIRA-19HYJU812_Qual Plan.pdf](#)
[PCN_IIRA-19HYJU812_Affected CPN.xls](#)

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PCN_IIRA-19HYJU812
CATALOG_PART_NBR
DSPIC30F2012-20E/SP
DSPIC30F2012-20I/SP
DSPIC30F2012-30I/SP
DSPIC33FJ06GS102A-E/SP
DSPIC33FJ06GS102A-I/SP
DSPIC33FJ06GS202A-E/SP
DSPIC33FJ06GS202A-I/SP
DSPIC33FJ09GS302-E/SP
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DSPIC33FJ12MC202-E/SP
DSPIC33FJ12MC202-I/SP
DSPIC33FJ16GP102-E/SP
DSPIC33FJ16GP102-H/SP
DSPIC33FJ16GP102-I/SP
DSPIC33FJ16MC102-E/SP
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DSPIC33FJ16MC102-I/SP
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DSPIC33FJ32MC102-E/SP
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ENC28J60-I/SP
HA3089-I/SP
MCP23016-I/SP
MCP23017-E/SP
MCP23S17-E/SP
MCV28A-I/SP
PIC14000-04/SP
PIC14000-04I/SP
PIC14000-20/SP
PIC14000-20I/SP
PIC16C55A-04/SP
PIC16C55A-04I/SP
PIC16C55A-20/SP
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PIC16CR63-04I/SP085
PIC16CR72-04/SP050
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PIC16F716-ICD/P
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