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Product Change Notification - CYER-11OSAZ739

Date: 12 Mar 2010

Product Category: Analog (Thermal, Power Management & Safety); Analog (Linear & Mixed Signal) AND Interface

Device Family:  

Notification subject: CCB 947: Qualification of larger paddle in 8L MSOP package with G600F mold compound at MMS (ATES) assembly site.

Notification text:

PCN Status:
Initial notification

Microchip Part#s Affected:
See attachments of Affected Part Numbers Labeled as...
PCN_CYER-11OSAZ739_CPN_Affected.xls
PCN_CYER-11OSAZ739_CPN_Affected.pdf

Description of Change:
Qualification of larger paddle in 8L MSOP package with G600F mold compound at MMS (ATES) assembly site.

Pre Change:
Mold compound: MP8000CH4. Paddle size: 68 x 94 mils paddle

Post Change:
Mold Compound: G600F. Paddle size: 71 x 96 mils paddle

Impacts to Data Sheet:
None

Reason for Change:
To improve manufacturability

Change Implementation Status:
In Progress

Estimated First Ship Date:
May 20, 2010 (Date code 1021)

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: (e.g.: Date Code, Device Marking, Ship Container Marking)
Traceability code

Attachment(s): [PCN_CYER-11OSAZ739_CPN_Affected.pdf](#)
[PCN_CYER-11OSAZ739_CPN_Affected.xls](#)
[PCN_CYER-11OSAZ739_Qual Plan.pdf](#)

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CATALOG_PART_NBR
MCP1252-33X50I/MS
MCP1252-ADJI/MS
MCP1252T-33X50I/MS
MCP1252T-ADJI/MS
MCP1253-33X50I/MS
MCP1253-ADJI/MS
MCP1253T-33X50I/MS
MCP1253T-ADJI/MS
MCP1601-I/MS
MCP1601T-I/MS
MCP1650R-E/MS
MCP1650RT-E/MS
MCP1650S-E/MS
MCP1650ST-E/MS
MCP1651R-E/MS
MCP1651RT-E/MS
MCP1651S-E/MS
MCP1651ST-E/MS
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MCP1652S-E/MS
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MCP6S91T-E/MS
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MCP73828-4.1VUATR
MCP73828-4.2VUA
MCP73828-4.2VUATR
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MCP9801T-M/MS
MCP9801T-M/MSRC2
TC1026CEUA
TC1026CEUART
TC1026CEUATR
TC1029EUA
TC1029EUATR
TC1029EUATR-SAM
TC1041CEUA
TC1041CEUATR
TC1041CEUATRAAA
TC1107-2.5VUA
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TC1107-2.7VUA
TC1107-2.7VUATR
TC1107-2.8VUA
TC1107-2.8VUATR
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