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## Product Change Notification - CYER-110SAZ739

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**Date:** 25 Jun 2010

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

**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:**  
Final notification

**Microchip Part#s Affected:**  
See attachments of Affected Part Numbers Labeled as...  
PCN\_CYER-110SAZ739\_CPN\_Affected.xls  
PCN\_CYER-110SAZ739\_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:**  
July 30, 2010 (Date code 1031)

**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-110SAZ739\\_Affected\\_CPN.xls](#)  
[PCN\\_CYER-110SAZ739\\_CPN\\_Affected.pdf](#)  
[PCN\\_CYER-110SAZ739\\_Qual\\_Report.pdf](#)

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Parts Affected

MCP6282  
MCP6292  
TC1301A  
TC1301B  
MCP1253  
MCP9801  
TC1029  
TC1300  
TC72  
MCP1252-33X50  
MCP1252-ADJ  
MCP1253-33X50  
MCP1253-ADJ  
MCP1601  
MCP1650  
MCP1651  
MCP1652  
MCP3001  
MCP3002  
MCP3201  
MCP3202  
MCP3301  
MCP6002  
MCP6042  
MCP6141  
MCP6142  
MCP616  
MCP617  
MCP618  
MCP6231  
MCP6232  
MCP6241  
MCP6242  
MCP6273  
MCP6275  
MCP6285  
MCP6293  
MCP6295  
MCP6541  
MCP6542  
MCP6543  
MCP6546  
MCP6547

MCP6548  
MCP6L02  
MCP6L2  
MCP6L92  
MCP6S91  
MCP6S92  
MCP73828  
MCP73843  
MCP73844  
TC1026  
TC1041  
TC1107  
TC1121  
TC1173  
TC1174  
TC1266  
TC1302A  
TC1302B  
TC1320  
TC1321  
TC1410  
TC1410N  
TC1411  
TC1411N  
TC4426A  
TC4427A  
TC4428A  
TC642B  
TC646B  
TC647B  
TC648B  
TC649B  
TC650  
TC651  
TC652  
TC653  
TCN75