





Product Change Notification - CYER-16XYMU298

Date: 30 Nov 2011

Product Category: Memory; Analog (Thermal, Power Management & Safety); Analog (Linear & Mixed Signal) AND Interface; Radio Frequency Devices; 8-bit Microcontrollers

Device Family:  

Notification subject: CCB 1091 Final Notice: Qualification of 8L SOIC with SG-8300GM mold compound at ALPH (MMT) assembly

Notification text:

PCN Status:
Final notification

Microchip Parts Affected:
See attachments of affected catalog part numbers (CPN) labeled as...
PCN_CYER-16XYMU298_Affected_CPN.xls
PCN_CYER-16XYMU298_Affected_CPN.pdf

Description of Change:
Qualification of 8L SOIC with SG-8300GM mold compound at ALPH (MMT) assembly site.

Pre Change:
G600V Mold Compound

Post Change:
SG-8300GM Mold Compound

Impacts to Data Sheet:
None

Reason for Change:
To improve manufacturability

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:
September 22, 2011: Issued initial notification.
November 30, 2011: Issued final notification. Added attached qualification report.

Attachment(s): [PCN_CYER-16XYMU298_Affected_CPN.pdf](#)
[PCN_CYER-16XYMU298_Affected_CPN.xls](#)
[PCN_CYER-16XYMU298_Qual Report.pdf](#)

Please contact your local [Microchip sales office](#) with questions or concerns regarding this notification.

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Parts Affected

23A256
23A640
23K256
23K640
24AA00
24AA04
24AA04H
24AA08
24AA08H
24AA128
24AA16
24AA16H
24AA256
24AA32A
24AA32AF
24AA64
24AA64F
24C00
24FC256
24FC64
24LC00
24LC01B
24LC024
24LC02B
24LC04B
24LC04BH
24LC08B
24LC08BH
24LC128
24LC16B
24LC16BH
24LC21
24LC21A
24LC22A
24LC256
24LC32A
24LC32AF
24LC64
24LC64F
24LCS21A
24LCS22A
25AA040
25AA080

25AA080A
25AA080B
25AA080C
25AA080D
25AA128
25AA160
25AA160A
25AA160B
25AA160C
25AA160D
25AA256
25AA320
25AA320A
25AA512
25AA640
25AA640A
25C040
25C080
25C160
25C320
25LC040
25LC080
25LC080A
25LC080B
25LC080C
25LC080D
25LC128
25LC160
25LC160A
25LC160B
25LC160C
25LC160D
25LC256
25LC320
25LC320A
25LC512
25LC640
25LC640A
93AA46
93AA46A
93AA46B
93AA46C
93AA56
93AA56A
93AA56B

93AA56C
93AA66A
93AA66B
93AA66C
93AA76A
93AA76B
93AA76C
93AA86A
93AA86B
93AA86C
93C46A
93C46B
93C46C
93C56A
93C56B
93C56C
93C66A
93C66B
93C66C
93C76C
93C86C
93LC46
93LC46A
93LC46B
93LC46C
93LC56
93LC56A
93LC56B
93LC56C
93LC66
93LC66A
93LC66B
93LC66C
93LC76A
93LC76B
93LC76C
93LC86A
93LC86B
93LC86C
MCP14700
MCP14E10
MCP14E11
MCP14E3
MCP14E4
MCP14E5

MCP14E6
MCP14E7
MCP14E8
MCP14E9
MCP1725
MCP2021
MCP2122
MCP3422
MCP3426
MCP41010
MCP4801
MCP4811
MCP4821
MCP4901
MCP4911
MCP4921
MCP6002
MCP602
MCP6022
MCP6051
MCP6061
MCP6071
MCP6072
MCP6142
MCP6272
MCP6402
MCP6407
MCP6541
MCP6542
MCP6546
MCP6H01
MCP6H02
MCP6L02
MCP6L2
MCP6L72
MCP6S21
MCP6S92
MCP6V01
MCP6V02
MCP6V03
MCP6V06
MCP6V08
MCP6V27
MCRF450
PIC12C508A

PIC12C509A
PIC12F1840
PIC12F510
PIC12F519
PIC12F609
PIC12F615
PIC12F629
PIC12F635
PIC12F675
PIC12F683
PIC12HV615
RE46C100
RE46C101
RE46C108
RE46C117
TC1107
TC1121
TC1173
TC1174
TC1263
TC1265
TC1410
TC1411
TC1411N
TC1412
TC1412N
TC1413
TC1413N
TC1426
TC1427
TC1428
TC426
TC427
TC428
TC4420
TC4426
TC4426A
TC4427
TC4427A
TC4428
TC4428A
TC4429
TC622
TCN75