



MICROCHIP
The Embedded Control Solutions Company®

Product / Process Change Archive

Notice Date: 06/17/2008

Product Category: Linear Devices; Mixed Signal Devices; Power Management; Supervisor; Thermal Management; LIN Communication; 24xxx; 25xxx; 34xxx; 93xxx; PIC10xxx; PIC12xxx; SDP

Notification Subject: CCB#810: QUALIFICATION OF G600 MOLD COMPOUND FOR 8L PDIP PACKAGE AT UNIS (FINAL NOTIFICATION)

Notification Body:

PCN Status:
Final Notification

Microchip Part#s Affected (please see the link for these files at the end of this PCN):
[CCB 810_Microchip Catalog Part#s Affected.xls](#)
[CCB_810_Microchip_Catalog_PartNums_Affected.pdf](#)

Description of Change:
Change in bill of material

Pre-Change:
Mold Compound: EME6300H

Post-Change:
Mold Compound: G600

Impacts to Data Sheet:
None

Reason for Change:
To improve manufacturability

Qualification Status:
Complete (please contact your local Microchip Sales Office if interested in receiving the qualification report)

Estimated Change Implementation Date(s):
May 31, 2008 (Date code: 0822)

Markings to Distinguish Revised From Unrevised Devices (e.g.: Date Code, Device Marking,
Ship Container Marking):
Traceability code

Microchip Catalog Part#s Affected
24AA02-I/P
24AA02/P
24AA08-I/P
24AA08/P
24AA128-I/P
24AA16-I/P
24AA16/P
24AA256-I/P
24AA32/P
24AA32A-I/P
24AA512-I/P
24AA64-I/P
24AA64/P
24AA65/P
24C00-E/P
24C00-I/P
24C00/P
24C32-I/P
24C32/P
24C32E/P
24C65-E/P
24C65-I/P
24C65/P
24FC64-I/P
24LC01B-E/P
24LC01B-I/P
24LC01B-I/PG
24LC01B-I/PNR
24LC01B-I/PPB
24LC01B-I/PROC
24LC01B/P
24LC01B/PROC
24LC02B-E/P
24LC02B-I/P
24LC02B-I/PNR
24LC02B-I/PROC

24LC02B/P
24LC02B/PROC
24LC08B-E/P
24LC08B-I/P
24LC08B-I/PNR
24LC08B-I/PROC
24LC08B/P
24LC08B/PROC
24LC128-E/P
24LC128-I/P
24LC128-I/PA22
24LC16B-E/P
24LC16B-I/P
24LC16B-I/PNR
24LC16B/P
24LC21-I/P
24LC21-I/PROC
24LC21/P
24LC21/PROC
24LC211-I/P
24LC211/P
24LC21A-I/P
24LC21A/P
24LC256-E/P
24LC256-I/P
24LC32-I/P
24LC32/P
24LC32A-E/P
24LC32A-I/P
24LC32A/P
24LC512-E/P
24LC512-I/P
24LC64-E/P
24LC64-I/P
24LC65-I/P
24LC65/P
24LCS21-I/P

24LCS21/P
24LCS21A-I/P
24LCS21A/P
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25AA080/P
25AA1024-I/P
25AA128-I/P
25AA256-I/P
25AA320A-I/P
25AA512-I/P
25AA640A-I/P
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25C080/P
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25LC1024-I/P
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25LC128-I/P
25LC256-E/P
25LC256-I/P
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25LC320A-I/P
25LC512-E/P
25LC512-I/P
25LC640A-E/P
25LC640A-I/P
34AA02-I/P
34LC02-E/P
34LC02-I/P
34VL02/P
93AA46B-I/P
93AA66A-I/P
93AA66B-I/P
93AA66C-I/P
93C46B-E/P

93C46B-I/P
93C46B/P
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93C66A-I/P
93C66B-E/P
93C66B-I/P
93C66C-E/P
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93LC46-I/PG
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93LC46B/P
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MCP2021-500E/P
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MCP3202-BI/P
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MCP4011-103E/P
MCP4011-202E/P
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MCP6241-E/P
MCP6242-E/P
MCP6272-E/P
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PIC10F202-E/P
PIC10F202-I/P
PIC10F202-I/P022
PIC10F202-I/P027

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PIC10F202-I/P074
PIC10F206-I/P
PIC10F206-I/P024
PIC10F220-E/P
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PIC10F222-I/P026
PIC10F222-I/P027
PIC12C508A-04/P
PIC12C508A-04/P037
PIC12C508A-04/P072
PIC12C508A-04/P108
PIC12C508A-04/P150
PIC12C508A-04/P213
PIC12C508A-04/PC05
PIC12C508A-04/PC06
PIC12C508A-04/PNROC
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PIC12C508A-04I/P
PIC12C508A-04I/P020
PIC12C508A-04I/P085
PIC12C508A-04I/P114
PIC12C508A-04I/P133
PIC12C508A-04I/P151
PIC12C508A-04I/P154
PIC12C508A-04I/P157
PIC12C508A-04I/P158
PIC12C508A-04I/P176
PIC12C508A-04I/P200
PIC12C508A-04I/P201
PIC12C508A-04I/P202
PIC12C508A-04I/P206
PIC12C508A-04I/P212
PIC12C508A-04I/P214

PIC12C508A-04I/P217
PIC12C509A-04/P
PIC12C509A-04E/P
PIC12C509A-04I/P
PIC12C509A-04I/P053
PIC12C509A-04I/P090
PIC12C671-04/P
PIC12C671-04E/P
PIC12C671-04I/P
PIC12C671-04I/P046
PIC12C671-10/P
PIC12C671-10E/P
PIC12C671-10I/P
PIC12C672-04/P
PIC12C672-04E/P
PIC12C672-04I/P
PIC12C672-10/P
PIC12C672-10E/P
PIC12C672-10I/P
PIC12F508-E/P
PIC12F508-I/P
PIC12F509-E/P
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PIC12F509-I/PC02
PIC12F510-E/P
PIC12F510-I/P
PIC12F510-I/P020
PIC12F510-I/P021
PIC12F510-I/P022
PIC12F510-I/PC01
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PIC12F519-I/P
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PIC12F629-I/P092
PIC12F629-I/PC06
PIC12F629-I/PC16
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PIC12F675-I/P103
PIC12F675-I/P113
PIC12F675-I/P114
PIC12F675-I/P115
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PIC12F683-I/P021
PIC12F683-I/P024
PIC12F683-I/P046
PIC12F683-I/P047
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PIC12LC509A-04/P125
PIC12LC509A-04/PG097

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PIC12LC672-04I/P
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TC1044SCPA
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TC1121EPA
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TC1410EPA
TC1410NCPA
TC1410NEPA
TC1411CPA
TC1411EPA
TC1411NCPA
TC1411NEPA
TC1411NVPA
TC1411VPA
TC1412CPA
TC1412EPA
TC1412NCPA
TC1412NEPA
TC1413CPA
TC1413EPA
TC1413NCPA
TC1413NEPA
TC1426CPA
TC1427CPA
TC1427CPAG
TC1428CPA

TC1428VPA
TC2185-2.8VPA
TC2185-5.0VPA
TC3400VPA
TC426CPA
TC426EPA
TC427CPA
TC427EPA
TC427VPA
TC428CPA
TC428CPA203
TC428CPAG
TC428CPAROC
TC428EPA
TC429CPA
TC429EPA
TC4403CPA
TC4403EPA
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TC4405EPA
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TC4432EPA

TC4432VPA
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TC4452VPA
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TC4627EPA
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TC621CEPA
TC621HCPA
TC621HEPA
TC622CPA
TC622EPA
TC622VPA
TC624CPA
TC624EPA
TC624VPA
TC682CPA
TC682EPA
TC7650CPA
TC7652CPA
TC7660CPA
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TC7660HCPA
TC7660HEPA
TC7660SCPA
TC7660SEPA
TC7662ACPA
TC7662AEPA
TC7662BCPA
TC7662BEPA
TC913ACPA
TC913AIPA
TC913BCPA
TC962CPA
TC962EPA

Microchip Catalog Part#s Affected

24AA02-I/P
24AA02/P
24AA08-I/P
24AA08/P
24AA128-I/P
24AA16-I/P
24AA16/P
24AA256-I/P
24AA32/P
24AA32A-I/P
24AA512-I/P
24AA64-I/P
24AA64/P
24AA65/P
24C00-E/P
24C00-I/P
24C00/P
24C32-I/P
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24FC64-I/P
24LC01B-E/P
24LC01B-I/P
24LC01B-I/PG
24LC01B-I/PNR
24LC01B-I/PPB
24LC01B-I/PROC
24LC01B/P
24LC01B/PROC
24LC02B-E/P
24LC02B-I/P
24LC02B-I/PNR
24LC02B-I/PROC
24LC02B/P
24LC02B/PROC
24LC08B-E/P
24LC08B-I/P
24LC08B-I/PNR
24LC08B-I/PROC
24LC08B/P
24LC08B/PROC
24LC128-E/P
24LC128-I/P
24LC128-I/PA22
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24LC16B-I/P
24LC16B-I/PNR
24LC16B/P

24LC21-I/P
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24LC21/PROC
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24LC211/P
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24LC21A/P
24LC256-E/P
24LC256-I/P
24LC32-I/P
24LC32/P
24LC32A-E/P
24LC32A-I/P
24LC32A/P
24LC512-E/P
24LC512-I/P
24LC64-E/P
24LC64-I/P
24LC65-I/P
24LC65/P
24LCS21-I/P
24LCS21/P
24LCS21A-I/P
24LCS21A/P
25AA080-I/P
25AA080/P
25AA1024-I/P
25AA128-I/P
25AA256-I/P
25AA320A-I/P
25AA512-I/P
25AA640A-I/P
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93C66C-E/P
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93LC46B/PRVA
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93LC66A-I/P
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MCP2021-500E/P
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MCP3201-CI/P
MCP3202-BI/P
MCP3202-CI/P
MCP4011-103E/P
MCP4011-202E/P
MCP4011-502E/P
MCP4011-503E/P
MCP41010-E/P

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MCP4921-E/P
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MCP607-I/PG

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MCP6242-E/P
MCP6272-E/P
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PIC10F222-I/P027
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PIC12C509A-04I/P
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PIC12F675-I/P
PIC12F675-I/P046
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PIC12F675-I/P058
PIC12F675-I/P061
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PIC12F675-I/P113
PIC12F675-I/P114
PIC12F675-I/P115
PIC12F683-E/P
PIC12F683-I/P
PIC12F683-I/P021
PIC12F683-I/P024
PIC12F683-I/P046
PIC12F683-I/P047
PIC12F683-I/P048
PIC12HV609-E/P
PIC12HV609-I/P
PIC12HV615-E/P
PIC12HV615-I/P
PIC12LC508A-04/P
PIC12LC508A-04I/P
PIC12LC509A-04/P
PIC12LC509A-04/P098
PIC12LC509A-04/P111
PIC12LC509A-04/P125
PIC12LC509A-04/PG097
PIC12LC509A-04/PG107
PIC12LC509A-04/PGC60
PIC12LC509A-04I/P
PIC12LC671-04/P
PIC12LC671-04I/P
PIC12LC672-04/P
PIC12LC672-04I/P
TC1025CEPA
TC1026CEPA
TC1044SCPA
TC1044SEPA
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TC1121EPA
TC1232CPA
TC1232EPA
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TC1410EPA
TC1410NCPA
TC1410NEPA
TC1411CPA
TC1411EPA
TC1411NCPA
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TC1411VPA
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TC1412NCPA
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TC1413CPA
TC1413EPA

TC1413NCPA
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TC1426CPA
TC1427CPA
TC1427CPAG
TC1428CPA
TC1428VPA
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TC2185-5.0VPA
TC3400VPA
TC426CPA
TC426EPA
TC427CPA
TC427EPA
TC427VPA
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TC428CPA203
TC428CPAG
TC428CPAROC
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TC4420VPA
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TC4421CPAPB
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TC4421VPA
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TC4426ACPA

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