

Product Change Notification - GBNG-07ROAS851

Date:

13 Apr 2020

Product Category:

Others; 8-bit Microcontrollers; Touch Controllers; 16-Bit - Microcontrollers and Digital Signal Controllers; Interface- Controller Area Network (CAN); Interface- Infrared Products; Interface- LIN Transceiver; Interface- Passive-Keyless-Entry Analog Front End; Interface- Serial Peripherals; Binary and BCD A/D Converters; Display A/D Converters; Linear Comparators; Linear Op Amps; Linear Programmable Gain Amplifiers; Digital Potentiometers; Dual Slope A/D Converters; Frequency-to-Voltage / Voltage-to-Frequency Converters; Successive Approximation Register (SAR) A/D Converters; System D/A Converters; Charge Pump DC-to-DC Converters; Linear Regulators; Power MOSFET Drivers; Voltage References; Temperature Sensors; Memory; Real-Time Clock/Calendar; KEELOQ® Decoder Devices; KEELOQ® Encoder Devices; KEELOQ® Transcoder Devices; USB Bridge; Power Management - PMIC; Power Management - System Supervisors/Voltage Detectors

Affected CPNs:

Notification subject:

CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

Notification text:
PCN Status:

Final notification

PCN Type:

Manufacturing Change

Microchip Parts Affected:

Please open one of the icons found in the Affected CPNs section above.

NOTE: For your convenience Microchip includes identical files in two formats (.pdf and .xls).

Description of Change:

Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

Pre Change:

Using GE800 mold compound material.

Post Change:

Using GE800 or G600V mold compound material.

Pre and Post Change Summary:

	Pre Change	Post Change	
Assembly Site	Microchip Technology Thailand (Branch) (MMT)	Microchip Technology Thailand (Branch) (MMT)	
Wire material	CuPdAu	CuPdAu	
Die attach material	CRM-1064L	CRM-1064L	
Molding compound material	GE800	GE800	G600V
Lead frame material	CDA194	CDA194	



Impacts to Data Sheet:

None

Change Impact:

None

Reason for Change:

To improve on time delivery performance by qualifying G600V as an addition/alternative mold compound material for selected PDIP and SPDIP packages at MMT assembly site. Because of factory shutdowns due to the COVID-19 pandemic, we must quickly implement this change or risk not having material to ship.

Change Implementation Status:

In Progress

Estimated First Ship Date:

April 30, 2020 (date code: 2018)

NOTE: Please be advised that after the estimated first ship date customers may receive pre and post change parts.

Time Table Summary:

	April 2020				
Workweek	14	15	16	17	18
Final PCN Issue Date			X		
Estimated Implementation Date					X

Method to Identify Change:

Traceability code

Qualification Plan:

Please open the attachments included with this PCN labeled as PCN_#_Qual_Plan.

Qualification Report:

Qualification Report will be available upon request.

Revision History:

April 13, 2020: Issued final 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_GBNG-07ROAS851_Qual_Plan.pdf](#)

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

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If you wish to change your PCN profile, including opt out, please go to the [PCN home page](#) select login and sign into your myMicrochip account. Select a profile option from the left navigation bar and make the applicable selections.

Affected Catalog Part Numbers (CPN)

PIC16C73B-04I/SP4AP
PIC16C73B-20/SP
PIC16C73B-20I/SP
PIC16C73B-I/SPREL
PIC16C745-I/SP
PIC16C745-I/SP025
PIC16C745-I/SPC02
PIC16C74A-04/P
PIC16C74A-04I/P
PIC16C74A-10/P
PIC16C74A-20/P
PIC16C74A-20E/P
PIC16C74A-20I/P
PIC16C74A-20I/PREL
PIC16C74B-04/P
PIC16C74B-04I/P
PIC16C74B-04I/P4AP
PIC16C74B-20/P
PIC16C74B-20E/P
PIC16C74B-20I/P
PIC16C74B-I/PREL
PIC16C76-04/SP
PIC16C76-04E/SP
PIC16C76-04I/SP
PIC16C76-10/SP
PIC16C76-10I/SP
PIC16C76-20/SP
PIC16C76-20E/SP
PIC16C76-20I/SP
PIC16C765-I/P
PIC16C76-I/SPREL
PIC16C770/P
PIC16C770/PHXX
PIC16C77-04/P
PIC16C77-04E/P
PIC16C77-04I/P
PIC16C770-I/P
PIC16C771/P
PIC16C77-10I/P
PIC16C771-E/P
PIC16C771-I/P
PIC16C77-20/P
PIC16C77-20I/P
PIC16C77-20I/PREL
PIC16C773/SP
PIC16C773-E/SP

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PIC16C773-I/SP

PIC16C774/P

PIC16C774-E/P

PIC16C774-I/P

PIC16C781-I/P

PIC16C782-I/P

PIC16CR58B-04I/P044

PIC16CR58B-04I/P075

PIC16CR63-04I/SP079

PIC16CR63-04I/SP082

PIC16CR63-04I/SP083

PIC16CR63-04I/SP084

PIC16CR63-04I/SP085

PIC16F1454-E/P

PIC16F1454-I/P

PIC16F1455-E/P

PIC16F1455-I/P

PIC16F1459-E/P

PIC16F1459-I/P

PIC16F1503-E/P

PIC16F1503-I/P

PIC16F1507-E/P

PIC18F4539-I/P

PIC18F4550-I/P

PIC18F4553-I/P

PIC18F4553-I/PREL

PIC18F4580-E/P

PIC18F4580-I/P

PIC18F4585-E/P

PIC18F4585-I/P

PIC18F458-E/P

PIC18F458-I/P

PIC18F458-I/PREL

PIC18F45J10-I/P

PIC18F45J10-I/PREL

PIC18F45K20-E/P

PIC18F45K20-I/P

PIC18F45K22-E/P

PIC18F45K22-I/P

PIC18F45K40-E/P

PIC18F45K40-I/P

PIC18F45K42-E/P

PIC18F45K42-I/P

PIC18F45K50-E/P

PIC18F45K50-I/P

PIC18F45K80-E/P

PIC18F45K80-I/P

PIC18F45Q10-E/P

PIC18F45Q10-I/P

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PIC18F45Q43-E/P

PIC18F45Q43-I/P

PIC18F4610-I/P

PIC18F4620-E/P

PIC18F4620-I/P

PIC18F4620-I/PREL

PIC18F4680-E/P

PIC18F4680-I/P

PIC18F4682-I/P

PIC18F4685-E/P

PIC18F4685-I/P

PIC18F4685-I/PREL

PIC18F46K20-E/P

PIC18F46K20-I/P

PIC18F46K22-E/P

PIC18F46K22-I/P

PIC18F46K40-E/P

PIC18F46K40-I/P

PIC18F46K42-E/P

PIC18F46K42-I/P

PIC18F46K80-E/P

PIC18F46K80-I/P

PIC18F46Q10-E/P

PIC18F46Q10-I/P

PIC18F46Q43-E/P

PIC18F46Q43-I/P

PIC18F47K40-E/P

PIC18F47K40-I/P

PIC18F47K42-E/P

PIC18F47K42-I/P

PIC18F47Q10-I/P

PIC18F47Q43-E/P

PIC18F47Q43-I/P

PIC18LF1220-I/P

PIC18LF1230-I/P

PIC18LF1320-I/P

PIC18LF1330-I/P

PIC18LF13K22-E/P

PIC18LF13K22-I/P

PIC18LF13K50-I/P

PIC18LF14K22-E/P

PIC18LF14K22-I/P

PIC18LF14K50-I/P

PIC18LF2220-I/SP

PIC18LF2221-I/SP

PIC18LF2320-I/SP

PIC18LF2321-I/SP

PIC18LF2331-I/SP

PIC18LF23K22-E/SP

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PIC18LF25K22-I/SP

PIC18LF2410-I/SP

PIC18LF2420-I/SP

PIC18LF2423-I/SP

PIC18LF242-I/SP

PIC18LF2431-I/SP

PIC18LF2450-I/SP

PIC18LF2455-I/SP

PIC18LF2458-I/SP

PIC18LF2480-I/SP

PIC18LF248-I/SP

PIC18LF24J10-I/SP

PIC18LF24K22-E/SP

PIC18LF24K22-I/SP

PIC18LF24K40-E/SP

PIC18LF24K40-I/SP

PIC18LF24K42-E/SP

PIC18LF24K42-I/SP

PIC18LF24K50-E/SP

PIC18LF24K50-I/SP

PIC18LF2510-I/SP

PIC18LF2515-I/SP

PIC18LF2520-I/SP

PIC18LF2523-I/SP

PIC18LF2525-I/SP

PIC18LF252-I/SP

PIC18LF2539-I/SP

PIC18LF2550-I/SP

PIC18LF2553-I/SP

PIC18LF2580-I/SP

PIC18LF2585-I/SP

PIC18LF258-I/SP

PIC18LF25J10-I/SP

PIC18LF25K22-E/SP

PIC18LF25K22-I/SP

PIC18LF25K40-E/SP

PIC18LF25K40-I/SP

PIC18LF25K42-E/SP

PIC18LF25K42-I/SP

PIC18LF25K50-E/SP

PIC18LF25K50-I/SP

PIC18LF25K80-I/SP

PIC18LF25K83-E/SP

PIC18LF25K83-I/SP

PIC18LF2610-I/SP

PIC18LF2620-I/SP

PIC18LF2680-I/SP

PIC18LF2682-I/SP

PIC18LF2685-I/SP

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PIC18LF26J11-I/SP
PIC18LF26J13-I/SP
PIC18LF26J50-I/SP
PIC18LF26J53-I/SP
PIC18LF26K22-E/SP
PIC18LF26K22-I/SP
PIC18LF26K40-E/SP
PIC18LF26K40-I/SP
PIC18LF26K42-E/SP
PIC18LF26K42-I/SP
PIC18LF26K80-I/SP
PIC18LF26K83-E/SP
PIC18LF26K83-I/SP
PIC18LF27J13-I/SP
PIC18LF27J53-I/SP
PIC16F1507-I/P
PIC16F1508-E/P
PIC16F1508-I/P
PIC16F1509-E/P
PIC16F1509-I/P
PIC16F1509-ICE/SP
PIC16F1512-E/SP
PIC16F1512-I/SP
PIC16F1513-E/SP
PIC16F1513-I/SP
PIC16F1516-E/SP
PIC16F1516-I/SP
PIC16F1517-E/P
PIC16F1517-I/P
PIC16F1518-E/SP
PIC16F1518-I/SP
PIC16F1519-E/P
PIC16F1519-I/P
PIC16F15313-E/P
PIC16F15313-I/P
PIC16F15323-E/P
PIC16F15323-I/P
PIC16F15324-E/P
PIC16F15324-I/P
PIC16F15325-E/P
PIC16F15325-I/P
PIC16F15344-E/P
PIC16F15344-I/P
PIC16F15345-E/P
PIC16F15345-I/P
PIC16F15354-E/SP
PIC16F15354-I/SP
PIC16F15355-E/SP
PIC16F15355-I/SP

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PIC16F15356-E/SP

PIC16F15356-I/SP

PIC16F15375-E/P

PIC16F15375-I/P

PIC16F15376-E/P

PIC16F15376-I/P

PIC16F1574-E/P

PIC16F1574-I/P

PIC16F1575-E/P

PIC16F1575-I/P

PIC16F1578-E/P

PIC16F1578-I/P

PIC16F1579-E/P

PIC16F1579-I/P

PIC16F1613-E/P

PIC16F1613-I/P

PIC16F1614-E/P

PIC16F1614-I/P

PIC16F1615-E/P

PIC16F1615-I/P

PIC16F1618-E/P

PIC16F1618-I/P

PIC16F1619-E/P

PIC16F1619-I/P

PIC16F1703-E/P

PIC16F1703-I/P

PIC16F1704-E/P

PIC16F1704-I/P

PIC16F1705-E/P

PIC16F1705-I/P

PIC16F1707-E/P

PIC16F1707-I/P

PIC16F1708-E/P

PIC16F1708-I/P

PIC16F1709-E/P

PIC16F1709-I/P

PIC16F1713-E/SP

PIC16F1713-I/SP

PIC16F1716-E/SP

PIC16F1716-I/SP

PIC16F1717-E/P

PIC16F1717-I/P

PIC16F1718-E/SP

PIC16F1718-I/SP

PIC16F1719-E/P

PIC16F1719-I/P

PIC16F1764-E/P

PIC16F1764-I/P

PIC16F1765-E/P

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PIC16F1765-I/P

PIC16F1768-E/P

PIC16F1768-I/P

PIC16F1769-E/P

PIC16F1769-I/P

PIC16F1773-E/SP

PIC16F1773-I/SP

PIC16F1776-E/SP

PIC16F1776-I/SP

PIC16F1777-E/P

PIC16F1777-I/P

PIC16F1778-E/SP

PIC16F1778-I/SP

PIC16F1779-E/P

PIC16F1779-I/P

PIC16F1782-E/SP

PIC16F1782-I/SP

PIC16F1783-E/SP

PIC16F1783-I/SP

PIC16F1784-E/P

PIC16F1784-I/P

PIC16F1786-E/SP

PIC16F1786-I/SP

PIC16F1787-E/P

PIC16F1787-I/P

PIC16F1788-E/SP

PIC16F1788-I/SP

PIC16F1789-E/P

PIC16F1789-I/P

PIC16F1823-E/P

PIC16F1823-E/PREL

PIC16F1823-I/P

PIC16F1824-E/P

PIC16F1824-I/P

PIC16F1825-E/P

PIC16F1825-I/P

PIC16F1825-I/P035

PIC16F1825-I/PC01

PIC16F1826-E/P

PIC16F1826-I/P

PIC16F1826-I/P025

PIC16F1826-I/P026

PIC16F1827-E/P

PIC16F1827-I/P

PIC16F1828-E/P

PIC16F1828-I/P

PIC16F1829-E/P

PIC16F1829-I/P

PIC16F1829-ICE/SP

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PIC16F18313-E/P

PIC16F18313-I/P

PIC16F18323-E/P

PIC16F18323-I/P

PIC16F18323-I/PREL

PIC16F18324-E/P

PIC16F18324-I/P

PIC16F18325-E/P

PIC16F18325-E/PREL

PIC16F18325-I/P

PIC16F18326-E/P

PIC16F18326-I/P

PIC16F18344-E/P

PIC16F18344-I/P

PIC16F18344-I/PREL

PIC16F18345-E/P

PIC16F18345-I/P

PIC16F18345-I/PREL

PIC16F18346-E/P

PIC16F18346-I/P

PIC16F18346-I/PREL

PIC16F18424-E/P

PIC16F18424-I/P

PIC16F18425-E/P

PIC16F18425-I/P

PIC16F18426-E/P

PIC16F18426-I/P

PIC16F18455-E/SP

PIC16F18455-I/SP

PIC16F18456-E/SP

PIC16F18456-I/SP

PIC16F1847-E/P

PIC16F1847-I/P

PIC16F1847-I/P020

PIC16F1847-I/PC01

PIC16F1847-ICE/SP

PIC16F18854-E/SP

PIC16F18854-I/SP

PIC16F18855-E/SP

PIC16F18855-I/SP

PIC16F18856-E/SP

PIC16F18856-I/SP

PIC16F18857-E/SP

PIC16F18857-I/SP

PIC16F18875-E/P

PIC16F18875-I/P

PIC16F18876-E/P

PIC16F18876-I/P

PIC16F18877-E/P

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PIC16F18877-I/P

PIC16F18877-I/PREL

PIC16F19155-E/SP

PIC16F19155-I/SP

PIC16F19156-E/SP

PIC16F19156-I/SP

PIC16F19175-E/P

PIC16F19175-I/P

PIC16F19176-E/P

PIC16F19176-I/P

PIC16F1933-E/SPREL

PIC16F1933-I/SP

PIC16F1934-E/P

PIC16F1934-I/P

PIC16F1936-E/SP

PIC16F1936-I/SP

PIC16F1936-I/SP036

PIC16F1937-E/P

PIC16F1937-I/P

PIC16F1938-E/SP

PIC16F1938-I/SP

PIC16F1939-E/P

PIC16F1939-I/P

PIC16F505-E/P

PIC16F505-I/P

PIC16F505-I/P038

PIC16F505-I/P060

PIC16F505-ICD/P

PIC16F506-E/P

PIC16F506-I/P

PIC16F506-ICD/P

PIC16F526-E/P

PIC16F526-I/P

PIC16F526-ICD/P

PIC16F527-E/P

PIC16F527-I/P

PIC16F527-ICD/SP

PIC16F54-E/P

PIC16F54-I/P

PIC16F54-I/P022

PIC16F54-I/P024

PIC16F54-I/P026

PIC16F54-I/P035

PIC16F570-E/SP

PIC16F570-I/SP

PIC16F57-E/P

PIC16F57-E/SP

PIC16F57-I/P

PIC16F57-I/P033

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PIC16F57-I/P034

PIC16F57-I/P037

PIC16F57-I/P038

PIC16F57-I/SP

PIC16F59-I/P

PIC16F610-I/P

PIC16F616-E/P

PIC16F616-I/P

PIC16F616-ICD/P

PIC16F627-04/P

PIC16F627-04I/P

PIC16F627-20/P

PIC16F627-20I/P

PIC16F627A-E/P

PIC16F627A-I/P

PIC16F627A-I/P035

PIC16F628-04/P

PIC16F628-04E/P

PIC16F628-04I/P

PIC16F628-04I/P043

PIC16F628-20/P

PIC16F628-20I/P

PIC16F628A-E/P

PIC16F628A-E/P079

PIC16F628A-I/P

PIC16F628A-I/P052

PIC16F628A-I/P060

PIC16F630-E/P

PIC16F630-I/P

PIC16F631-E/P

PIC16F631-I/P

PIC16F636-E/P

PIC16F636-I/P

PIC16F636-ICD/P

PIC16F648A-E/P

PIC16F648A-I/P

PIC16F648A-ICD/P

PIC16F676-E/P

PIC16F676-I/P

PIC16F676-I/P056

PIC16F676-I/P060

PIC16F676-ICD/P

PIC16F677-E/P

PIC16F677-I/P

PIC16F684-E/P

PIC16F684-I/P

PIC16F684-I/PREL

PIC16F684-ICD/P

PIC16F685-E/P

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PIC16F685-I/P

PIC16F687-E/P

PIC16F687-I/P

PIC16F688-E/P

PIC16F688-I/P

PIC16F688-ICD/P

PIC16F689-E/P

PIC16F689-I/P

PIC16F690-E/P

PIC16F690-I/P

PIC16F707-I/P

PIC16F716-E/P

PIC16F716-I/P

PIC16F716-I/P024

PIC16F716-I/P025

PIC16F716-I/P042

PIC16F716-I/P049

PIC16F716-I/P057

PIC16F716-I/P4AP

PIC16F716-ICD/P

PIC16F720-E/P

PIC16F720-I/P

PIC16F721-E/P

PIC16F721-I/P

PIC16F722A-E/SP

PIC16F722A-I/SP

PIC16F722-E/SP

PIC16F722-I/SP

PIC16F723A-E/SP

PIC16F723A-I/SP

PIC16F723-I/SP

PIC16F724-E/P

PIC16F724-I/P

PIC16F726-E/SP

PIC16F726-I/SP

PIC16F726-I/SPREL

PIC16F727-E/P

PIC16F727-I/P

PIC16F72-E/SP

PIC16F72-I/SP

PIC16F72-I/SPC01

PIC16F72-I/SPREL

PIC16F737-I/SP

PIC16F737-I/SPREL

PIC16F73-E/SP

PIC16F73-I/REL

PIC16F73-I/SP

PIC16F73-I/SP141

PIC16F73-I/SP159

GBNG-07ROAS851 - CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

PIC16F73-I/SP4AP

PIC16F73-I/SPD74

PIC16F747-I/P

PIC16F747-I/PREL

PIC16F74-E/P

PIC16F74-I/P

PIC16F74-I/PREL

PIC16F753-E/P

PIC16F753-I/P

PIC16F753-ICD/P

PIC16F767-I/SP

PIC16F767-I/SPREL

PIC16F76-E/SP

PIC16F76-I/REL

PIC16F76-I/SP

PIC16F777-I/P

PIC16F777-I/PREL

PIC16F77-E/P

PIC16F77-I/P

PIC16F77-I/PREL

PIC16F785-E/P

PIC16F785-I/P

PIC16F785-ICD/SP

PIC16F818-E/P

PIC16F818-I/P

PIC16F819-E/P

PIC16F819-I/P

PIC16F819-I/PREL

PIC16F819-I/PTSL

PIC16F819-I/PV06

PIC16F83-04/P

PIC16F83-10/P

PIC16F84-04/P

PIC16F84-04I/P

PIC16F84-10/P

PIC16F84-10I/P

PIC16F84A-04/P

PIC16F84A-04E/P

PIC16F84A-04I/P

PIC16F84A-20/P

PIC16F84A-20E/P

PIC16F84A-20I/P

PIC16F84A-I/PREL

PIC16F870-E/SP

PIC16F870-I/SP

PIC16F871-I/P

PIC16F872-E/SP

PIC16F872-I/SP

PIC16F873-04/SP

GBNG-07ROAS851 - CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

PIC16F873-04I/SP

PIC16F873-20/SP

PIC16F873-20I/SP

PIC16F873A-E/SP

PIC16F873A-I/SP

PIC16F873A-I/SPREL

PIC16F873-I/SPREL

PIC16F874-04/P

PIC16F874-04I/P

PIC16F874-20/P

PIC16F874-20I/P

PIC16F874-20I/PREL

PIC16F874A-E/P

PIC16F874A-I/P

PIC16F874A-I/PREL

PIC16F876-04/SP

PIC16F876-04E/SP

PIC16F876-04I/SP

PIC16F876-20/SP

PIC16F876-20I/SP

PIC16F876A-E/SP

PIC16F876A-I/SP

PIC16F876A-I/SPREL

PIC16F876-I/SPREL

PIC16F877-04/P

PIC16F877-04E/P

PIC16F877-04I/P

PIC16F877-10E/P

PIC16F877-20/P

PIC16F877-20I/P

PIC16F877-20I/PREL

PIC16F877A-E/P

PIC16F877A-I/P

PIC16F877A-I/PREL

PIC16F87-E/P

PIC16F87-I/P

PIC16F882-E/SP

PIC16F882-I/SP

PIC16F883-E/SP

PIC16F883-I/SP

PIC16F883-I/SP030

PIC16F883-I/SP033

PIC16F883-I/SP036

PIC16F883-I/SP048

PIC16F883-I/SP053

PIC16F883-I/SP072

PIC16F883-I/SP073

PIC16F883-I/SP074

PIC16F883-I/SP075

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PIC16F883-I/SP076

PIC16F884-E/P

PIC16F884-I/P

PIC16F886-E/SP

PIC16F886-I/SP

PIC16F886-I/SP027

PIC16F886-I/SP050

PIC16F886-I/SP051

PIC16F887-E/P

PIC16F887-I/P

PIC16F88-E/P

PIC16F88-I/P

PIC16F88-I/PREL

PIC16F913-E/SP

PIC16F913-I/SP

PIC16F913-I/SP030

PIC16F913-I/SPREL

PIC16F914-E/P

PIC16F914-I/P

PIC16F914-I/PREL

PIC16F916-E/SP

PIC16F916-I/SP

PIC16F916-I/SPREL

PIC16F917-E/P

PIC16F917-I/P

PIC16F917-I/PREL

PIC16HV540-04/P

PIC16HV540-04I/P

PIC16HV540-04I/P027

PIC16HV540-04I/P029

PIC16HV540-20/P

PIC16HV540-20I/P

PIC16HV610-I/P

PIC16HV616-E/P

PIC16HV616-I/P

PIC16HV753-E/P

PIC16HV753-I/P

PIC16HV785-E/P

PIC16HV785-I/P

PIC16LC505-04I/P

PIC16LC54A-04/P

PIC16LC54C-04/P

PIC16LC55A-04/SP

PIC16LC57C-04I/P

PIC16LC58B-04/P

PIC16LC58B-04I/P

PIC16LC620-04/P

PIC16LC620A-04/P

PIC16LC621A-04/P

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PIC16LC622A-04/P

PIC16LC622A-04I/P

PIC16LC62A-04/SP

PIC16LC62B-04/SP

PIC16LC62B-04I/SP

PIC16LC63-04I/SP

PIC16LC63A-04I/SP

PIC16LC64A-04/P

PIC16LC64A-04I/P

PIC16LC65A-04/P

PIC16LC65B-04I/P

PIC16LC66-04I/SP

PIC16LC71-04/P

PIC16LC71-04I/P

PIC16LC711-04/P

PIC16LC711-04I/P

PIC16LC712-04/P

PIC16LC712-04I/P

PIC16LC715-04/P

PIC16LC716-04I/P

PIC16LC72-04/SP

PIC16LC72A-04/SP

PIC16LC72A-04I/SP

PIC16LC73A-04/SP

PIC16LC73A-04I/SP

PIC16LC73B-04/SP

PIC16LC74A-04/P

PIC16LC74B-04/P

PIC16LC74B-04I/P

PIC16LC76-04I/SP

PIC16LC770-I/P

PIC16LF1454-E/P

PIC16LF1454-I/P

PIC16LF1455-E/P

PIC16LF1455-I/P

PIC16LF1459-E/P

PIC16LF1459-I/P

PIC16LF1503-E/P

PIC16LF1503-I/P

PIC16LF1507-E/P

PIC16LF1507-I/P

PIC16LF1508-E/P

PIC16LF1508-I/P

PIC16LF1509-E/P

PIC16LF1509-I/P

PIC16LF1509-ICE/SP

PIC16LF1512-E/SP

PIC16LF1512-I/SP

PIC16LF1513-I/SP

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PIC16LF1516-E/SP
PIC16LF1516-I/SP
PIC16LF1517-E/P
PIC16LF1517-I/P
PIC16LF1518-E/SP
PIC16LF1518-I/SP
PIC16LF1519-E/P
PIC16LF1519-I/P
PIC16LF15313-E/P
PIC16LF15313-I/P
PIC16LF15323-E/P
PIC16LF15323-I/P
PIC16LF15324-E/P
PIC16LF15324-I/P
PIC16LF15325-E/P
PIC16LF15325-I/P
PIC16LF15344-E/P
PIC16LF15344-I/P
PIC16LF15345-E/P
PIC16LF15345-I/P
PIC16LF15354-E/SP
PIC16LF15354-I/SP
PIC16LF15355-E/SP
PIC16LF15355-I/SP
PIC16LF15356-E/SP
PIC16LF15356-I/SP
PIC16LF15375-E/P
PIC16LF15375-I/P
PIC16LF15376-E/P
PIC16LF15376-I/P
PIC16LF1554-E/P
PIC16LF1554-I/P
PIC16LF1559-E/P
PIC16LF1559-I/P
PIC16LF1566-E/SP
PIC16LF1566-I/SP
PIC16LF1567-E/P
PIC16LF1567-I/P
PIC16LF1574-E/P
PIC16LF1574-I/P
PIC16LF1575-E/P
PIC16LF1575-I/P
PIC16LF1578-E/P
PIC16LF1578-I/P
PIC16LF1579-E/P
PIC16LF1579-I/P
PIC16LF1613-I/P
PIC16LF1614-E/P
PIC16LF1614-I/P

GBNG-07ROAS851 - CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

PIC16LF1615-E/P

PIC16LF1615-I/P

PIC16LF1618-E/P

PIC16LF1618-I/P

PIC16LF1619-E/P

PIC16LF1619-I/P

PIC16LF1703-I/P

PIC16LF1704-E/P

PIC16LF1704-I/P

PIC16LF1705-E/P

PIC16LF1705-I/P

PIC16LF1707-I/P

PIC16LF1708-E/P

PIC16LF1708-I/P

PIC16LF1709-E/P

PIC16LF1709-I/P

PIC16LF1713-E/SP

PIC16LF1713-I/SP

PIC16LF1716-E/SP

PIC16LF1716-I/SP

PIC16LF1717-E/P

PIC16LF1717-I/P

PIC16LF1718-E/SP

PIC16LF1718-I/SP

PIC16LF1719-E/P

PIC16LF1719-I/P

PIC16LF1764-E/P

PIC16LF1764-I/P

PIC16LF1765-E/P

PIC16LF1765-I/P

PIC16LF1768-E/P

PIC16LF1768-I/P

PIC16LF1769-E/P

PIC16LF1769-I/P

PIC16LF1773-E/SP

PIC16LF1773-I/SP

PIC16LF1776-E/SP

PIC16LF1776-I/SP

PIC16LF1777-E/P

PIC16LF1777-I/P

PIC16LF1778-E/SP

PIC16LF1778-I/SP

PIC16LF1779-E/P

PIC16LF1779-I/P

PIC16LF1782-E/SP

PIC16LF1782-I/SP

PIC16LF1783-E/SP

PIC16LF1783-I/SP

PIC16LF1784-E/P

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PIC16LF1784-I/P

PIC16LF1786-E/SP

PIC16LF1786-I/SP

PIC16LF1787-E/P

PIC16LF1788-E/SP

PIC16LF1788-I/SP

PIC16LF1789-E/P

PIC16LF1789-I/P

PIC16LF1823-E/P

PIC16LF1823-I/P

PIC16LF1824-E/P

PIC16LF1824-I/P

PIC16LF1825-E/P

PIC16LF1825-I/P

PIC16LF1826-E/P

PIC16LF1826-I/P

PIC16LF1827-E/P

PIC16LF1827-I/P

PIC16LF1828-E/P

PIC16LF1828-I/P

PIC16LF1829-E/P

PIC16LF1829-I/P

PIC16LF1829-ICE/SP

PIC16LF18313-E/P

PIC16LF18313-I/P

PIC16LF18323-E/P

PIC16LF18323-I/P

PIC16LF18324-E/P

PIC16LF18324-I/P

PIC16LF18325-E/P

PIC16LF18325-I/P

PIC16LF18326-E/P

PIC16LF18326-I/P

PIC16LF18344-E/P

PIC16LF18344-I/P

PIC16LF18345-E/P

PIC16LF18345-I/P

PIC16LF18346-E/P

PIC16LF18346-I/P

PIC16LF18424-E/P

PIC16LF18424-I/P

PIC16LF18425-E/P

PIC16LF18425-I/P

PIC16LF18426-E/P

PIC16LF18426-I/P

PIC16LF18455-E/SP

PIC16LF18455-I/SP

PIC16LF18456-E/SP

PIC16LF18456-I/SP

GBNG-07ROAS851 - CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

PIC16LF1847-E/P

PIC16LF1847-I/P

PIC16LF1847-ICE/SP

PIC16LF18854-E/SP

PIC16LF18854-I/SP

PIC16LF18855-E/SP

PIC16LF18855-I/SP

PIC16LF18856-E/SP

PIC16LF18856-I/SP

PIC16LF18857-E/SP

PIC16LF18857-I/SP

PIC16LF18875-E/P

PIC16LF18875-I/P

PIC16LF18876-E/P

PIC16LF18876-I/P

PIC16LF18877-E/P

PIC16LF18877-I/P

PIC16LF1902-I/SP

PIC16LF1903-I/SP

PIC16LF1904-E/P

PIC16LF1904-I/P

PIC16LF1906-E/SP

PIC16LF1906-I/SP

PIC16LF1907-I/P

PIC16LF19155-E/SP

PIC16LF19155-I/SP

PIC16LF19156-E/SP

PIC16LF19156-I/SP

PIC16LF19175-E/P

PIC16LF19175-I/P

PIC16LF19176-E/P

PIC16LF19176-I/P

PIC16LF1933-E/SP

PIC16LF1933-I/SP

PIC16LF1934-I/P

PIC16LF1936-E/SP

PIC16LF1936-I/SP

PIC16LF1937-E/P

PIC16LF1937-I/P

PIC16LF1938-I/SP

PIC16LF1939-E/P

PIC16LF1939-I/P

PIC16LF627-04/P

PIC16LF627-04I/P

PIC16LF627A-I/P

PIC16LF628-04I/P

PIC16LF628A-I/P

PIC16LF648A-I/P

PIC16LF707-E/P

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PIC16LF720-E/P

PIC16LF720-I/P

PIC16LF721-E/P

PIC16LF721-I/P

PIC16LF722A-I/SP

PIC16LF722-I/SP

PIC16LF723A-I/SP

PIC16LF723-I/SP

PIC16LF724-E/P

PIC16LF724-I/P

PIC16LF726-E/SP

PIC16LF726-I/SP

PIC16LF727-E/P

PIC16LF727-I/P

PIC16LF72-I/SP

PIC16LF73-I/SP

PIC16LF747-I/P

PIC16LF74-I/P

PIC16LF767-I/SP

PIC16LF76-I/SP

PIC16LF777-I/P

PIC16LF77-I/P

PIC16LF818-I/P

PIC16LF819-I/P

PIC16LF819-I/PTSL

PIC16LF84-04/P

PIC16LF84-04I/P

PIC16LF84A-04/P

PIC16LF84A-04I/P

PIC16LF870-I/SP

PIC16LF871-I/P

PIC16LF872-I/SP

PIC16LF873-04/SP

PIC16LF873-04I/SP

PIC16LF873A-I/SP

PIC16LF874-04/P

PIC16LF874A-I/P

PIC16LF876-04/SP

PIC16LF876-04I/SP

PIC16LF876A-I/SP

PIC16LF877-04/P

PIC16LF877-04I/P

PIC16LF877A-I/P

PIC16LF87-I/P

PIC16LF88-I/P

PIC17C42A-16/P

PIC17C42A-25/P

PIC17C42A-33/P

PIC17C42A-33I/P

GBNG-07ROAS851 - CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

PIC17C43-16/P

PIC17C43-16I/P

PIC17C43-25/P

PIC17C43-33/P

PIC17C43-33I/P

PIC17C44-16/P

PIC17C44-16I/P

PIC17C44-25/P

PIC17C44-25I/P

PIC17C44-33/P

PIC17C44-33I/P

PIC17LC44-08I/P

PIC18C242-I/SP

PIC18C252-I/SP

PIC18C252-I/SPREL

PIC18C442-I/P

PIC18C452-E/P

PIC18C452-I/P

PIC18C452-I/PREL

PIC18F1220-E/P

PIC18F1220-H/P

PIC18F1220-I/P

PIC18F1220-I/PREL

PIC18F1230-E/P

PIC18F1230-I/P

PIC18F1230-I/PXXX

PIC18F1320-E/P

PIC18F1320-H/P

PIC18F1320-I/P

PIC18F1320-I/PREL

PIC18F1330-E/P

PIC18F1330-I/P

PIC18F1330-I/PREL

PIC18F1330-I/PXXX

PIC18F13K22-E/P

PIC18F13K22-I/P

PIC18F13K50-I/P

PIC18F14K22-E/P

PIC18F14K22-I/P

PIC18F14K50-E/P

PIC18F14K50-I/P

PIC18F2220-E/SP

PIC18F2220-I/SP

PIC18F2220-I/SPREL

PIC18F2221-E/SP

PIC18F2221-I/SP

PIC18F2221-I/SPREL

PIC18F2320-I/SP

PIC18F2320-I/SPREL

GBNG-07ROAS851 - CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

PIC18F2321-E/SP

PIC18F2321-I/SP

PIC18F2321-I/SPREL

PIC18F2331-E/SP

PIC18F2331-I/SP

PIC18F2331-I/SPREL

PIC18F23K20-E/SP

PIC18F23K20-I/SP

PIC18F23K22-E/SP

PIC18F23K22-I/SP

PIC18F2410-I/SP

PIC18F2420-E/SP

PIC18F2420-I/SP

PIC18F2423-E/SP

PIC18F2423-I/SP

PIC18F242-I/SP

PIC18F242-I/SPREL

PIC18F2431-I/SP

PIC18F2431-I/SREL

PIC18F2450-I/SP

PIC18F2450-I/SPREL

PIC18F2455-I/SP

PIC18F2458-I/SP

PIC18F2458-I/SPREL

PIC18F2480-E/SP

PIC18F2480-I/SP

PIC18F248-I/SP

PIC18F248-I/SPREL

PIC18F24J10-I/SP

PIC18F24J11-I/SP

PIC18F24J50-I/SP

PIC18F24K20-E/SP

PIC18F24K20-I/SP

PIC18F24K22-E/SP

PIC18F24K22-I/SP

PIC18F24K40-E/SP

PIC18F24K40-I/SP

PIC18F24K42-E/SP

PIC18F24K42-I/SP

PIC18F24K50-E/SP

PIC18F24K50-I/SP

PIC18F24Q10-I/SP

PIC18F2510-I/SP

PIC18F2515-I/SP

PIC18F2520-E/SP

PIC18F2520-I/SP

PIC18F2523-E/SP

PIC18F2523-I/SP

PIC18F2523-I/SPREL

GBNG-07ROAS851 - CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

PIC18F2525-E/SP

PIC18F2525-I/SP

PIC18F2525-I/SP026

PIC18F252-E/SP

PIC18F252-I/SP

PIC18F252-I/SPREL

PIC18F2550-I/SP

PIC18F2553-I/SP

PIC18F2553-I/SPREL

PIC18F2580-E/SP

PIC18F2580-I/SP

PIC18F2585-E/SP

PIC18F2585-I/SP

PIC18F258-E/SP

PIC18F258-I/SP

PIC18F258-I/SPREL

PIC18F25J10-I/SP

PIC18F25J10-I/SPREL

PIC18F25J11-I/SP

PIC18F25J50-I/SP

PIC18F25K20-E/SP

PIC18F25K20-I/SP

PIC18F25K22-E/SP

PIC18F25K22-I/SP

PIC18F25K40-E/SP

PIC18F25K40-I/SP

PIC18F25K42-E/SP

PIC18F25K42-I/SP

PIC18F25K50-E/SP

PIC18F25K50-I/SP

PIC18F25K80-E/SP

PIC18F25K80-I/SP

PIC18F25K83-E/SP

PIC18F25K83-I/SP

PIC18F25Q10-I/SP

PIC18F25Q43-E/SP

PIC18F25Q43-I/SP

PIC18F2610-I/SP

PIC18F2620-E/SP

PIC18F2620-I/SP

PIC18F2620-I/SPC03

PIC18F2620-I/SPREL

PIC18F2680-E/SP

PIC18F2680-H/SP

PIC18F2680-I/SP

PIC18F2682-E/SP

PIC18F2682-I/SP

PIC18F2685-E/SP

PIC18F2685-I/SP

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PIC18F2685-I/SPREL

PIC18F26J11-I/SP

PIC18F26J13-I/SP

PIC18F26J50-I/SP

PIC18F26J53-I/SP

PIC18F26K20-E/SP

PIC18F26K20-I/SP

PIC18F26K22-E/SP

PIC18F26K22-I/SP

PIC18F26K40-E/SP

PIC18F26K40-I/SP

PIC18F26K42-E/SP

PIC18F26K42-I/SP

PIC18F26K80-E/SP

PIC18F26K80-I/SP

PIC18F26K80-I/SPREL

PIC18F26K83-E/SP

PIC18F26K83-I/SP

PIC18F26Q10-E/SP

PIC18F26Q10-I/SP

PIC18F26Q43-E/SP

PIC18F26Q43-I/SP

PIC18F27J13-I/SP

PIC18F27J53-I/SP

PIC18F27K40-E/SP

PIC18F27K40-I/SP

PIC18F27K42-E/SP

PIC18F27K42-I/SP

PIC18F27Q10-I/SP

PIC18F27Q43-E/SP

PIC18F27Q43-I/SP

PIC18F4220-E/P

PIC18F4220-I/P

PIC18F4220-I/PREL

PIC18F4221-E/P

PIC18F4221-I/P

PIC18F4221-I/PREL

PIC18F4320-I/P

PIC18F4320-I/PREL

PIC18F4321-E/P

PIC18F4321-I/P

PIC18F4321-I/PREL

PIC18F4331-E/P

PIC18F4331-I/P

PIC18F4331-I/PREL

PIC18F43K20-I/P

PIC18F43K22-E/P

PIC18F43K22-I/P

PIC18F4410-I/P

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PIC18F4420-I/P

PIC18F4423-I/P

PIC18F442-E/P

PIC18F442-I/P

PIC18F442-I/PREL

PIC18F4431-E/P

PIC18F4431-I/P

PIC18F4431-I/PREL

PIC18F4450-I/P

PIC18F4450-I/PREL

PIC18F4455-I/P

PIC18F4458-I/P

PIC18F4458-I/PREL

PIC18F4480-E/P

PIC18F4480-I/P

PIC18F448-I/P

PIC18F448-I/PREL

PIC18F44J10-I/P

PIC18F44K20-E/P

PIC18F44K20-I/P

PIC18F44K22-I/P

PIC18F4510-E/P

PIC18F4510-I/P

PIC18F4515-I/P

PIC18F4520-E/P

PIC18F4520-I/P

PIC18F4523-E/P

PIC18F4523-I/P

PIC18F4523-I/PREL

PIC18F4525-E/P

PIC18F4525-I/P

PIC18F452-E/P

PIC18F452-I/P

PIC18F452-I/PREL

PIC24HJ128GP502-I/SP

PIC24HJ12GP201-E/P

PIC24HJ12GP201-I/P

PIC24HJ12GP202-E/SP

PIC24HJ12GP202-I/SP

PIC24HJ32GP202-E/SP

PIC24HJ32GP202-I/SP

PIC24HJ32GP302-E/SP

PIC24HJ32GP302-I/SP

PIC24HJ64GP202-E/SP

PIC24HJ64GP202-I/SP

PIC24HJ64GP502-E/SP

PIC24HJ64GP502-I/SP

TC1044SCPA

TC1044SEPA

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TC1232CPA
TC1232EPA
TC1410CPA
TC1410EPA
TC1410NCPA
TC1410NEPA
TC1411CPA
TC1411EPA
TC1411NCPA
TC1411NEPA
TC1411NVPA
TC1411VPA
TC1412CPA
TC1412EPA
TC1412NCPA
TC1412NEPA
TC1413CPA
TC1413EPA
TC1413NCPA
TC1413NEPA
TC1426CPA
TC1427CPA
TC1427EPA
TC1427VPA
TC1428CPA
TC1428VPA
TC2185-2.8VPA
TC2185-5.0VPA
TC426CPA
TC426EPA
TC427CPA
TC427EPA
TC427VPA
TC428CPA
TC428CPAROC
TC428EPA
TC429CPA
TC429EPA
TC4403CPA
TC4403EPA
TC4404CPA
TC4404EPA
TC4405CPA
TC4405EPA
TC4420CPA
TC4420EPA
TC4420EPAG
TC4420VPA
TC4421AVPA

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TC4421CPA
TC4421EPA
TC4421VPA
TC4422AVPA
TC4422CPA
TC4422EPA
TC4422VPA
TC4423AVPA
TC4423CPA
TC4423EPA
TC4423VPA
TC4424AVPA
TC4424CPA
TC4424EPA
TC4424VPA
TC4425AVPA
TC4425CPA
TC4425EPA
TC4425VPA
TC4426ACPA
TC4426AEPA
TC4426AVPA
TC4426CPA
TC4426EPA
TC4426VPA
TC4427ACPA
TC4427ACPAAAA
TC4427AEPA
TC4427AVPA
TC4427CPA
TC4427EPA
TC4427VPA
TC4428ACPA
TC4428AEPA
TC4428AVPA
TC4428CPA
TC4428EPA
TC4428VPA
TC4429CPA
TC4429EPA
TC4429VPA
TC4431CPA
TC4431EPA
TC4431VPA
TC4432CPA
TC4432EPA
TC4432VPA
TC4451VPA
TC4452VPA

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TC4467CPD
TC4467EPD
TC4468CPD
TC4468EPD
TC4469CPD
TC4469EPD
TC4626CPA
TC4626EPA
TC4627CPA
TC4627EPA
TC514CPJ
TC520ACPD
TC620CCPA
TC620CEPA
TC620HCPA
TC620HEPA
TC621CCPA
TC621CEPA
TC621HCPA
TC621HEPA
TC622CPA
TC622EPA
TC622VPA
TC623CCPA
TC623CEPA
TC624CPA
TC624EPA
TC624VPA
TC682CPA
TC682EPA
TC7106ACPL
TC7106AIPL
TC7106CPL
TC7106IPL
TC7107ACPL
TC7107AIPL
TC7107CPL
TC7107IPL
TC7109ACPL
TC7109ACPL514
TC7109CPL
TC7116ACPL
TC7116CPL
TC7117ACPL
TC7117CPL
TC7126ACPL
TC7126CPL
TC7126IPL
TC7129CPL

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TC7650CPA
TC7650CPD
TC7652CPA
TC7652CPD
TC7660CPA
TC7660EPA
TC7660HCPA
TC7660HEPA
TC7660SCPA
TC7660SEPA
TC7662ACPA
TC7662AEPA
TC7662BCPA
TC7662BEPA
TC850CPL
TC913ACPA
TC913BCPA
TC9400CPD
TC9401CPD
TC9402CPD
TC962CPA
TC962EPA
11AA010-I/P
11AA020-I/P
11AA040-I/P
11AA080-I/P
11AA160-I/P
11AA161-I/P
11LC010-E/P
11LC010-I/P
11LC020-E/P
11LC020-I/P
11LC040-E/P
11LC040-I/P
11LC080-E/P
11LC080-I/P
11LC160-E/P
11LC160-I/P
11LC161-E/P
11LC161-I/P
24AA00/P
24AA00-I/P
24AA014H-I/P
24AA014-I/P
24AA01H-I/P
24AA01-I/P
24AA02/P
24AA02/PRVC
24AA024H-I/P

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~~24AA024-I/P~~

24AA025-I/P

24AA025UID-I/P

24AA02H-I/P

24AA02-I/P

24AA02-I/PRVC

24AA02UID-I/P

24AA04/P

24AA04/PRVC

24AA044-E/P

24AA044-I/P

24AA04H-I/P

24AA04-I/P

24AA04-I/PRVC

24AA08/P

24AA08H-I/P

24AA08-I/P

24AA08-I/PB25

24AA128-I/P

24AA128-I/PRVF

24AA16/P

24AA16-E/P

24AA16H-I/P

24AA16-I/P

24AA256-E/P

24AA256-I/P

24AA256UID-I/P

24AA32AF-I/P

24AA32A-I/P

24AA512-I/P

24AA52-I/P

24AA64/P

24AA64/PRVA

24AA64-E/P

24AA64F-I/P

24AA64-I/P

24AA65/P

24C00/P

24C00-E/P

24C00-I/P

24C01C/P

24C01C-E/P

24C01C-I/P

24C02C/P

24C02C-E/P

24C02C-I/P

24C65/P

24C65-I/P

24FC128-I/P

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24FC256-I/P

24FC512-I/P

24FC64F-I/P

24FC64-I/P

24LC00/P

24LC00-I/P

24LC014-E/P

24LC014H-E/P

24LC014H-I/P

24LC014-I/P

24LC01B/P

24LC01B-E/P

24LC01BH-E/P

24LC01BH-I/P

24LC01B-I/P

24LC024/P

24LC024-E/P

24LC024H-E/P

24LC024H-I/P

24LC024-I/P

24LC025/P

24LC025-E/P

24LC025-I/P

24LC02B/P

24LC02B/PROCRVC

24LC02B/PRVC

24LC02B-E/P

24LC02B-E/PRVC

24LC02BH-E/P

24LC02BH-I/P

24LC02B-I/P

24LC02B-I/PREL

24LC02B-I/PRVC

24LC04B/P

24LC04B/PRVC

24LC04B-E/P

24LC04B-E/PRVC

24LC04BH-E/P

24LC04BH-I/P

24LC04B-I/P

24LC04B-I/PRVC

24LC08B/P

24LC08B-E/P

24LC08BH-E/P

24LC08BH-I/P

24LC08B-I/P

24LC128-E/P

24LC128-I/P

24LC128-I/PREL15K

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24LC128-I/PRVE

24LC128-I/PRVF

24LC128R-I/PREL

24LC16B/P

24LC16B-E/P

24LC16BH-E/P

24LC16BH-I/P

24LC16B-I/P

24LC16B-I/PRVF

24LC21/P

24LC21A/P

24LC21A-I/P

24LC21A-I/PREL

24LC21-I/P

24LC22A-I/P

24LC256-E/P

24LC256-I/P

24LC256-I/PREL15K

24LC256-I/PRELRVA

24LC256-I/PRVE

24LC32A/P

24LC32A-E/P

24LC32AF-E/P

24LC32AF-I/P

24LC32A-I/P

24LC32A-I/PRVE

24LC512-E/P

24LC512-I/P

24LC512-I/PREL

24LC512-I/PRVE

24LC64-E/P

24LC64F-E/P

24LC64F-I/P

24LC64-I/P

24LC64-I/PREL

24LC64-I/PRELRVA

24LC64-I/PRVE

24LC65/P

24LC65-I/P

24LCS21A/P

24LCS21A-I/P

24LCS22A-I/P

PIC16C57C-20/SP

PIC16C57C-20I/P

PIC16C57C-20I/SP

PIC16C57-LP/SP

PIC16C57-RC/SP

PIC16C57-XT/SP

PIC16C57-XTI/SP

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PIC16C58B-04/P

PIC16C58B-04E/P

PIC16C58B-04I/P

PIC16C58B-04I/P077

PIC16C58B-04I/P083

PIC16C58B-04I/P085

PIC16C58B-20/P

PIC16C58B-20I/P

PIC16C58B-20I/P076

PIC16C620-04/P

PIC16C620-20/P

PIC16C620A-04/P

PIC16C620A-04I/P

PIC16C620A-20/P

PIC16C620A-20I/P

PIC16C621-20E/P

PIC16C621A-04/P

PIC16C621A-04/P087

PIC16C621A-04E/P

PIC16C621A-04I/P

PIC16C621A-04I/P074

PIC16C621A-20/P

PIC16C621A-20I/P

PIC16C622-04/P

PIC16C622-04I/P

PIC16C622A-04/P

PIC16C622A-04I/P

PIC16C622A-20/P

PIC16C622A-20I/P

PIC16C622-ME

PIC16C62A-04/SP

PIC16C62A-04I/SP

PIC16C62A-10I/SP

PIC16C62A-20/SP

PIC16C62B-04/SP

PIC16C62B-04I/SP

PIC16C62B-20/SP

PIC16C62B-20/SPV01

PIC16C62B-20I/PREL

PIC16C62B-20I/SP

PIC16C62B-I/SPREL

PIC16C63-04/SP

PIC16C63-10/SP

PIC16C63-20/SP

PIC16C63-20I/SP

PIC16C63A-04/SP

PIC16C63A-04I/SP

PIC16C63A-20/SP

PIC16C63A-20E/SP

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PIC16C63A-20I/SP
PIC16C63A-I/SPREL
PIC16C63-I/SPREL
PIC16C642-04/SP
PIC16C642-10I/SP
PIC16C642-20/SP
PIC16C64A-04/P
PIC16C64A-04I/P
PIC16C64A-04I/P053
PIC16C64A-10/P
PIC16C64A-20/P
PIC16C64A-20I/P
PIC16C65A-04/P
PIC16C65A-10/P
PIC16C65A-20/P
PIC16C65A-20I/P
PIC16C65A-20I/PREL
PIC16C65B-04/P
PIC16C65B-04I/P
PIC16C65B-20/P
PIC16C65B-20I/P
PIC16C65B-I/PREL
PIC16C66-04/SP
PIC16C66-04I/SP
PIC16C66-20/SP
PIC16C662-04I/P
PIC16C66-20I/SP
PIC16C66-I/SPREL
PIC16C67-04/P
PIC16C67-10/P
PIC16C67-20/P
PIC16C67-20I/P
PIC16C67-20I/PREL
PIC16C710-04/P
PIC16C710-04I/P
PIC16C710-20/P
PIC16C71-04/P
PIC16C71-04I/P
PIC16C711-04/P
PIC16C711-04/P054
PIC16C711-04I/P
PIC16C711-20/P
PIC16C711-20E/P
PIC16C711-20I/P
PIC16C711-ME/P
PIC16C71-20/P
PIC16C712-04/P
PIC16C712-04I/P
PIC16C71-20I/P

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PIC16C712-20/P

PIC16C712-20I/P

PIC16C715-04/P

PIC16C715-04I/P

PIC16C715-20/P

PIC16C715-20I/P

PIC16C715-ME/P

PIC16C716-04/P

PIC16C716-04I/P

PIC16C716-20/P

PIC16C716-20I/P

PIC16C717/P

PIC16C717-I/P

PIC16C71-ME/P

PIC16C72-04/SP

PIC16C72-04I/SP

PIC16C72-10I/SP

PIC16C72-20/SP

PIC16C72-20E/SP

PIC16C72A-04/SP

PIC16C72A-04E/SP

PIC16C72A-04I/SP

PIC16C72A-04I/SP4AP

PIC16C72A-20/SP

PIC16C72A-20I/PREL

PIC16C72A-20I/SP

PIC16C72A-I/SPREL

PIC16C73A-04/SP

PIC16C73A-04I/SP

PIC16C73A-10/SP

PIC16C73A-10I/SP

PIC16C73A-20/SP

PIC16C73A-20E/SP

PIC16C73A-20I/SP

PIC16C73A-I/SPREL

PIC16C73B-04/SP

PIC16C73B-04E/SP

PIC16C73B-04I/SP

24LCS52-I/P

24VL014/P

24VL014H/P

24VL024/P

24VL024H/P

24VL025/P

25A512-I/P

25AA010A-I/P

25AA020A-I/P

25AA040/P

25AA040A-I/P

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25AA040-I/P

25AA080/P

25AA080A-I/P

25AA080B-I/P

25AA080B-I/PB79

25AA080C-I/P

25AA080D-I/P

25AA080-I/P

25AA1024-I/P

25AA128-I/P

25AA160/P

25AA160A-I/P

25AA160B-I/P

25AA160C-I/P

25AA160D-E/P

25AA160D-I/P

25AA160-I/P

25AA256-E/P

25AA256-I/P

25AA320A-I/P

25AA320-I/P

25AA512-I/P

25AA640A-E/P

25AA640A-I/P

25AA640-I/P

25C040/P

25C040-E/P

25C040-I/P

25C080/P

25C080-E/P

25C080-I/P

25C160/P

25C160-E/P

25C160-I/P

25C320/P

25C320-E/P

25C320-I/P

25LC010A-E/P

25LC010A-I/P

25LC020A-E/P

25LC020A-I/P

25LC040/P

25LC040A-E/P

25LC040A-I/P

25LC040A-M/P

25LC040-I/P

25LC080/P

25LC080A-E/P

25LC080A-I/P

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25LC080B-E/P

25LC080B-I/P

25LC080C-E/P

25LC080C-I/P

25LC080D-E/P

25LC080D-I/P

25LC080-I/P

25LC1024-E/P

25LC1024-I/P

25LC128-E/P

25LC128-I/P

25LC160/P

25LC160A-E/P

25LC160A-I/P

25LC160A-I/PA79

25LC160B-E/P

25LC160B-I/P

25LC160C-E/P

25LC160C-I/P

25LC160D-E/P

25LC160D-I/P

25LC160-I/P

25LC160-I/PREL

25LC256-E/P

25LC256-I/P

25LC320/P

25LC320A-E/P

25LC320A-I/P

25LC320-E/P

25LC320-I/P

25LC512-E/P

25LC512-I/P

25LC640A-E/P

25LC640A-I/P

25LC640-E/P

25LC640-I/P

25LC640-I/PREL

34AA02-E/P

34AA02-I/P

34AA04-E/P

34AA04-I/P

34LC02-E/P

34LC02-I/P

34VL02/P

93AA46/P

93AA46A-I/P

93AA46B-I/P

93AA46C-I/P

93AA56/P

GBNG-07ROAS851 - CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

93AA56A-I/P

93AA56B-I/P

93AA56C-I/P

93AA56-I/P

93AA66/P

93AA66A-I/P

93AA66B-I/P

93AA66C-I/P

93AA66-I/P

93AA76/P

93AA76A-I/P

93AA76B-I/P

93AA76C-I/P

93AA86/P

93AA86A-I/P

93AA86B-I/P

93AA86C-I/P

93C46A-E/P

93C46A-I/P

93C46B/P

93C46B/PROCRVA

93C46B/PRVA

93C46B-E/P

93C46B-E/PRVA

93C46B-I/P

93C46B-I/PRVA

93C46C-E/P

93C46C-I/P

93C56A-E/P

93C56A-I/P

93C56B-E/P

93C56B-I/P

93C56C-E/P

93C56C-I/P

93C56-E/P

93C66A-E/P

93C66A-I/P

93C66B-E/P

93C66B-E/PRVA

93C66B-I/P

93C66C-E/P

93C66C-I/P

93C66-E/P

93C76A-E/P

93C76A-I/P

93C76B-E/P

93C76B-I/P

93C76C-E/P

93C76C-I/P

GBNG-07ROAS851 - CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

93C76-E/P

93C86A-E/P

93C86A-I/P

93C86B-E/P

93C86B-I/P

93C86C-E/P

93C86C-I/P

93C86-E/P

93LC46/P

93LC46A/P

93LC46A/PRVA

93LC46A-E/P

93LC46A-I/P

93LC46A-I/PROCRVA

93LC46B/P

93LC46B/PRVA

93LC46B-E/P

93LC46B-I/P

93LC46B-I/PROCRVA

93LC46B-I/PRVA

93LC46C-E/P

93LC46C-I/P

93LC46-I/P

93LC56/P

93LC56A/P

93LC56A/PRVA

93LC56A-E/P

93LC56A-I/P

93LC56A-I/PRVA

93LC56B/P

93LC56B/PRVA

93LC56B-E/P

93LC56B-I/P

93LC56B-I/PREL

93LC56B-I/PRVA

93LC56C-E/P

93LC56C-I/P

93LC56-I/P

93LC66/P

93LC66A/P

93LC66A/PRVA

93LC66A-E/P

93LC66A-I/P

93LC66A-I/PE31

93LC66A-I/PRVA

93LC66B/P

93LC66B/PROCRVA

93LC66B/PRVA

93LC66B-E/P

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93LC66B-I/P

93LC66B-I/PREL

93LC66B-I/PROCRVA

93LC66B-I/PRVA

93LC66C-E/P

93LC66C-I/P

93LC66-I/P

93LC76/P

93LC76A-E/P

93LC76A-I/P

93LC76B-E/P

93LC76B-I/P

93LC76C-E/P

93LC76C-I/P

93LC76-I/P

93LC86/P

93LC86A-E/P

93LC86A-I/P

93LC86B-E/P

93LC86B-I/P

93LC86C-E/P

93LC86C-I/P

93LC86-I/P

AT89LP2052-20PU

AT89LP4052-20PU

AT89LP428-20PU

AT89LP828-20PU

AT89S2051-24PU

AT89S4051-24PU

ATMEGA1284P-PU

ATMEGA1284-PU

ATMEGA168-20PU

ATMEGA168A-PU

ATMEGA168P-20PU

ATMEGA168PA-PN

ATMEGA168PA-PU

ATMEGA168PV-10PU

ATMEGA168V-10PU

ATMEGA16A-PU

ATMEGA16L-8PU

ATMEGA328P-PN

ATMEGA328P-PU

ATMEGA328-PU

ATMEGA48-20PU

ATMEGA48A-PU

ATMEGA48P-20PU

ATMEGA48PA-PN

ATMEGA48PA-PU

ATMEGA48PV-10PU

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ATMEGA48PV-10PUA2

ATMEGA48V-10PU

ATMEGA8-16PU

ATMEGA8-16PUA4

ATMEGA88-20PU

ATMEGA88A-PU

ATMEGA88P-20PU

ATMEGA88PA-PN

ATMEGA88PA-PU

ATMEGA88PV-10PU

ATMEGA88V-10PU

ATMEGA8A-PN

ATMEGA8A-PU

ATMEGA8L-8PU

ATMEGA8L-8PU096

ATTINY2313-20PU

ATTINY2313A-PU

ATTINY2313V-10PU

ATTINY26-16PU

ATTINY261A-PU

ATTINY26L-8PU

ATTINY4313-PU

ATTINY461-20PU

ATTINY461A-PU

ATTINY461V-10PU

ATTINY48-PU

ATTINY861-20PU

ATTINY861A-PU

ATTINY861V-10PU

ATTINY88-PU

AVR128DA28-I/SP

CF745-04/P

CF775-04/P

CF775-04/SP

DSPIC30F1010-20E/SP

DSPIC30F1010-30I/SP

DSPIC30F2010-20E/SP

DSPIC30F2010-20I/SP

DSPIC30F2010-30I/SP

DSPIC30F2011-20E/P

DSPIC30F2011-20I/P

DSPIC30F2011-30I/P

DSPIC30F2012-20I/SP

DSPIC30F2012-30I/SP

DSPIC30F2020-20E/SP

DSPIC30F2020-30I/SP

DSPIC30F3010-20E/SP

DSPIC30F3010-20I/SP

DSPIC30F3010-30I/SP

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DSPIC30F3011-20E/P

DSPIC30F3011-20I/P

DSPIC30F3011-30I/P

DSPIC30F3012-20E/P

DSPIC30F3012-20I/P

DSPIC30F3012-30I/P

DSPIC30F3013-20E/SP

DSPIC30F3013-20I/SP

DSPIC30F3013-30I/SP

DSPIC30F3014-20E/P

DSPIC30F3014-20I/P

DSPIC30F3014-30I/P

DSPIC30F4011-20E/P

DSPIC30F4011-20I/P

DSPIC30F4011-30I/P

DSPIC30F4012-20E/SP

DSPIC30F4012-20I/SP

DSPIC30F4012-30I/SP

DSPIC30F4013-20E/P

DSPIC30F4013-20I/P

DSPIC30F4013-30I/P

DSPIC33FJ06GS001-E/P

DSPIC33FJ06GS001-I/P

DSPIC33FJ06GS101A-I/P

DSPIC33FJ06GS102A-I/SP

DSPIC33FJ06GS102-E/SP

DSPIC33FJ06GS102-I/SP

DSPIC33FJ06GS202A-I/SP

DSPIC33FJ06GS202-E/SP

DSPIC33FJ06GS202-I/SP

DSPIC33FJ09GS302-E/SP

DSPIC33FJ09GS302-I/SP

DSPIC33FJ128GP202-E/SP

DSPIC33FJ128GP202-I/SP

DSPIC33FJ128GP802-E/SP

DSPIC33FJ128GP802-I/SP

DSPIC33FJ128MC202-E/SP

DSPIC33FJ128MC202-I/SP

DSPIC33FJ128MC802-E/SP

DSPIC33FJ128MC802-I/SP

DSPIC33FJ12GP201-E/P

DSPIC33FJ12GP201-I/P

DSPIC33FJ12GP202-E/SP

DSPIC33FJ12GP202-I/SP

DSPIC33FJ12MC201-E/P

DSPIC33FJ12MC201-I/P

DSPIC33FJ12MC202-E/SP

DSPIC33FJ12MC202-I/SP

DSPIC33FJ16GP101-I/P

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DSPIC33FJ16GPI02-I/SP
DSPIC33FJ16GS402-50I/SP
DSPIC33FJ16GS402-E/SP
DSPIC33FJ16GS402-H/SP
DSPIC33FJ16GS402-I/SP
DSPIC33FJ16GS502-50I/SP
DSPIC33FJ16GS502-E/SP
DSPIC33FJ16GS502-H/SP
DSPIC33FJ16GS502-I/SP
DSPIC33FJ16MC101-I/P
DSPIC33FJ16MC102-I/SP
DSPIC33FJ32GP101-I/P
DSPIC33FJ32GP102-I/SP
DSPIC33FJ32GP202-E/SP
DSPIC33FJ32GP202-I/SP
DSPIC33FJ32GP302-E/SP
DSPIC33FJ32GP302-I/SP
DSPIC33FJ32MC101-I/P
DSPIC33FJ32MC102-I/SP
DSPIC33FJ32MC202-E/SP
DSPIC33FJ32MC202-I/SP
DSPIC33FJ32MC302-E/SP
DSPIC33FJ32MC302-I/SP
DSPIC33FJ64GP202-E/SP
DSPIC33FJ64GP202-I/SP
DSPIC33FJ64GP802-E/SP
DSPIC33FJ64GP802-I/SP
DSPIC33FJ64MC202-E/SP
DSPIC33FJ64MC202-I/SP
DSPIC33FJ64MC802-E/SP
DSPIC33FJ64MC802-I/SP
HCS101-I/P
HCS200/P
HCS200-I/P
HCS201/P
HCS201-I/P
HCS300/P
HCS300-I/P
HCS301/P
HCS301-I/P
HCS320/P
HCS360/P
HCS360-I/P
HCS361-I/P
HCS362-I/P
HCS365/P
HCS370/P
HCS410/P
HCS500-I/P

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FCS512-I/P

HS12-100D0S/12DS30

MCP1403-E/P

MCP1404-E/P

MCP1405-E/P

MCP1406-E/P

MCP1407-E/P

MCP14E10-E/P

MCP14E11-E/P

MCP14E3-E/P

MCP14E4-E/P

MCP14E5-E/P

MCP14E6-E/P

MCP14E7-E/P

MCP14E8-E/P

MCP14E9-E/P

MCP1525-I/P

MCP1541-I/P

MCP2003A-E/P

MCP2003-E/P

MCP2004A-E/P

MCP2004-E/P

MCP2021A-330E/P

MCP2021A-500E/P

MCP2025-330E/P

MCP2025-500E/P

MCP2030A-I/P

MCP2030-I/P

MCP2036-I/P

MCP2120-I/P

MCP2122-E/P

MCP2122-E/PG

MCP2140A-I/P

MCP2140-I/P

MCP2140-I/PRVB

MCP2150-I/P

MCP2150-I/PRVB

MCP2150-I/PRVC

MCP2155-I/P

MCP2155-I/PRVB

MCP2155-I/PRVC

MCP2221A-I/P

MCP2221-I/P

MCP23008-E/P

MCP23009-E/P

MCP23016-I/SP

MCP23017-E/SP

MCP23018-E/SP

MCP23S08-E/P

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~~MCP23S09-E/P~~

MCP23S17-E/SP

MCP23S18-E/SP

MCP25020-E/P

MCP25020-I/P

MCP25025-I/P

MCP25050-E/P

MCP25050-I/P

MCP25055-I/P

MCP2510-E/P

MCP2510-I/P

MCP2515-E/P

MCP2515-E/PRB2

MCP2515-E/PRB4

MCP2515-I/P

MCP2515-I/PRB2

MCP2515-I/PRB4

MCP2551-E/P

MCP2551-I/P

MCP3001-I/P

MCP3002-I/P

MCP3004-I/P

MCP3201-BI/P

MCP3201-CI/P

MCP3202-BI/P

MCP3202-CI/P

MCP3204-BI/P

MCP3204-CI/P

MCP3221A5/P

MCP3221A5-I/P

MCP3301-BI/P

MCP3301-CI/P

MCP3302-BI/P

MCP3302-CI/P

MCP41010-E/P

MCP41010-I/P

MCP41050-E/P

MCP41050-I/P

MCP41100-E/P

MCP41100-I/P

MCP4131-103E/P

MCP4131-104E/P

MCP4131-502E/P

MCP4131-503E/P

MCP4132-103E/P

MCP4132-104E/P

MCP4132-502E/P

MCP4132-503E/P

MCP4141-103E/P

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MCP4141-104E/P

MCP4141-502E/P

MCP4141-503E/P

MCP4142-103E/P

MCP4142-104E/P

MCP4142-502E/P

MCP4142-503E/P

MCP4151-103E/P

MCP4151-104E/P

MCP4151-502E/P

MCP4151-503E/P

MCP4152-103E/P

MCP4152-104E/P

MCP4152-502E/P

MCP4152-503E/P

MCP4161-103E/P

MCP4161-104E/P

MCP4161-502E/P

MCP4161-503E/P

MCP4162-103E/P

MCP4162-104E/P

MCP4162-502E/P

MCP4162-503E/P

MCP42010-E/P

MCP42010-I/P

MCP42050-E/P

MCP42050-I/P

MCP42100-E/P

MCP42100-I/P

MCP4231-103E/P

MCP4231-104E/P

MCP4231-502E/P

MCP4231-503E/P

MCP4241-103E/P

MCP4241-104E/P

MCP4241-502E/P

MCP4241-503E/P

MCP4251-103E/P

MCP4251-104E/P

MCP4251-502E/P

MCP4251-503E/P

MCP4261-103E/P

MCP4261-104E/P

MCP4261-502E/P

MCP4261-503E/P

MCP4331-103E/P

MCP4331-104E/P

MCP4331-502E/P

MCP4331-503E/P

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MCP4341-103E/P

MCP4341-104E/P

MCP4341-502E/P

MCP4341-503E/P

MCP4351-103E/P

MCP4351-104E/P

MCP4351-502E/P

MCP4351-503E/P

MCP4361-103E/P

MCP4361-104E/P

MCP4361-502E/P

MCP4361-503E/P

MCP4726-E/P

MCP4801-E/P

MCP4802-E/P

MCP4811-E/P

MCP4812-E/P

MCP4821-E/P

MCP4822-E/P

MCP4901-E/P

MCP4902-E/P

MCP4911-E/P

MCP4912-E/P

MCP4921-E/P

MCP4922-E/P

MCP6002-E/P

MCP6002-I/P

MCP6004-E/P

MCP6004-E/PREL

MCP6004-I/P

MCP601-E/P

MCP601-I/P

MCP6021-E/P

MCP6021-I/P

MCP6022-E/P

MCP6022-I/P

MCP6022-I/PREL

MCP6023-E/P

MCP6023-I/P

MCP602-E/P

MCP602-I/P

MCP602-I/PREL

MCP6031-E/P

MCP6031-E/PAAA

MCP6032-E/P

MCP6032-E/PAAA

MCP603-E/P

MCP603-I/P

MCP603-I/PBAA

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~~MCP6041-E/P~~

MCP6041-I/P

MCP6041-I/PAAA

MCP6042-E/P

MCP6042-I/P

MCP6042-I/PAAA

MCP6042-I/PREL

MCP6043-E/P

MCP6043-I/P

MCP6044-E/P

MCP6044-I/P

MCP604-E/P

MCP604-I/P

MCP606-I/P

MCP607-I/P

MCP608-I/P

MCP6141-E/P

MCP6141-I/P

MCP6142-E/P

MCP6142-I/P

MCP6143-E/P

MCP6143-I/P

MCP616-I/P

MCP617-I/P

MCP618-I/P

MCP6231-E/P

MCP6232-E/P

MCP6234-E/P

MCP6241-E/P

MCP6242-E/P

MCP6244-E/P

MCP6271-E/P

MCP6272-E/P

MCP6273-E/P

MCP6274-E/P

MCP6275-E/P

MCP6281-E/P

MCP6282-E/P

MCP6283-E/P

MCP6285-E/P

MCP6291-E/P

MCP6292-E/P

MCP6293-E/P

MCP6294-E/P

MCP6295-E/P

MCP6541-E/P

MCP6541-I/P

MCP6542-E/P

MCP6542-I/P

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MCP6543-E/P

MCP6543-I/P

MCP6546-E/P

MCP6546-I/P

MCP6547-E/P

MCP6547-I/P

MCP6548-E/P

MCP6548-I/P

MCP6S21-I/P

MCP6S22-I/P

MCP6S26-I/P

MCP6S91-E/P

MCP6S92-E/P

MCP7940M-I/P

MCP7940N-I/P

MCV08A-I/P

MCV14A-I/P

MCV28A-I/SP

PIC10F200-E/P

PIC10F200-I/P

PIC10F202-E/P

PIC10F202-I/P

PIC10F202-I/P074

PIC10F204-E/P

PIC10F204-I/P

PIC10F204-I/P030

PIC10F206-E/P

PIC10F206-I/P

PIC10F206-I/P046

PIC10F220-E/P

PIC10F220-I/P

PIC10F222-E/P

PIC10F222-I/P

PIC10F320-E/P

PIC10F320-I/P

PIC10F322-E/P

PIC10F322-I/P

PIC10F322-ICE/P

PIC10LF320-E/P

PIC10LF320-I/P

PIC10LF322-E/P

PIC10LF322-I/P

PIC12C508-04/P

PIC12C508-04I/P

PIC12C508A-04/P

PIC12C508A-04/P072

PIC12C508A-04E/P

PIC12C508A-04I/P

PIC12C508A-04I/P020

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PIC12C508A-04I/P227

PIC12C508A-04I/P235

PIC12C509-04/P

PIC12C509-04E/P

PIC12C509-04I/P

PIC12C509A-04/P

PIC12C509A-04E/P

PIC12C509A-04I/P

PIC12C671-04/P

PIC12C671-04E/P

PIC12C671-04I/P

PIC12C671-10I/P

PIC12C672-04/P

PIC12C672-04E/P

PIC12C672-04I/P

PIC12C672-10/P

PIC12C672-10E/P

PIC12C672-10I/P

PIC12F1501-E/P

PIC12F1501-I/P

PIC12F1571-E/P

PIC12F1571-I/P

PIC12F1571-I/P044

PIC12F1571-I/P045

PIC12F1571-I/P054

PIC12F1572-E/P

PIC12F1572-I/P

PIC12F1612-E/P

PIC12F1612-I/P

PIC12F1822-E/P

PIC12F1822-I/P

PIC12F1822-I/P034

PIC12F1822-I/P038

PIC12F1840-E/P

PIC12F1840-I/P

PIC12F1840-I/PC01

PIC12F508-E/P

PIC12F508-I/P

PIC12F508-I/P058

PIC12F508-I/P059

PIC12F508-I/P060

PIC12F508-I/P072

PIC12F508-I/P081

PIC12F509-E/P

PIC12F509-I/P

PIC12F510-E/P

PIC12F510-I/P

PIC12F510-I/P020

PIC12F510-I/P021

GBNG-07ROAS851 - CCB 4203 Final Notice: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L, 8L,14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire.

PIC12F510-I/P063

PIC12F519-E/P

PIC12F519-I/P

PIC12F519-I/PREL

PIC12F609-E/P

PIC12F609-I/P

PIC12F615-E/P

PIC12F615-I/P

PIC12F617-E/P

PIC12F617-I/P

PIC12F629-C/P

PIC12F629-E/P

PIC12F629-I/P

PIC12F635-E/P

PIC12F635-I/P

PIC12F675-C/P

PIC12F675-E/P

PIC12F675-E/PG

PIC12F675-I/P

PIC12F675-I/P115

PIC12F675-I/P127

PIC12F675-I/P163

PIC12F675-I/P189

PIC12F675-I/P192

PIC12F675-I/P193

PIC12F675-I/P198

PIC12F675-I/PG

PIC12F675-ICD/P

PIC12F683-E/P

PIC12F683-I/P

PIC12F683-I/P064

PIC12F683-I/P074

PIC12F683-I/P078

PIC12F683-ICD/P

PIC12F752-E/P

PIC12F752-I/P

PIC12F752-ICD/P

PIC12HV609-I/P

PIC12HV615-E/P

PIC12HV615-I/P

PIC12HV752-E/P

PIC12HV752-I/P

PIC12HV752-ICD/P

PIC12LC508A-04/P

PIC12LC671-04/P

PIC12LC671-04I/P

PIC12LF1501-E/P

PIC12LF1501-I/P

PIC12LF1552-E/P

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PIC12LF1552-I/P

PIC12LF1571-E/P

PIC12LF1571-I/P

PIC12LF1572-E/P

PIC12LF1572-I/P

PIC12LF1612-E/P

PIC12LF1612-I/P

PIC12LF1822-E/P

PIC12LF1822-I/P

PIC12LF1840-E/P

PIC12LF1840-I/P

PIC14000-04/SP

PIC14000-04I/SP

PIC14000-20/SP

PIC14000-20I/SP

PIC16C505-04/P

PIC16C505-04E/P

PIC16C505-04I/P

PIC16C505-04I/P122

PIC16C505-20/P

PIC16C505-20I/P

PIC16C54-10/P

PIC16C54A-04/P

PIC16C54A-04/P428

PIC16C54A-04I/P

PIC16C54A-10I/P

PIC16C54A-20/P

PIC16C54C-04/P

PIC16C54C-04/P053

PIC16C54C-04/P148

PIC16C54C-04I/P

PIC16C54C-04I/P096

PIC16C54C-04I/P155

PIC16C54C-20/P

PIC16C54C-20I/P

PIC16C54-HS/P

PIC16C54-LP/P

PIC16C54-RC/P

PIC16C54-RCI/P

PIC16C54-RCI/P028

PIC16C54-RCI/P029

PIC16C54-XT/P

PIC16C54-XTI/P

PIC16C55-10/P

PIC16C55-10/SP

PIC16C554-04/P

PIC16C554-04I/P

PIC16C558-04/P

PIC16C558-04E/P

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PIC16C558-04I/P

PIC16C558-20/P

PIC16C55A-04/P

PIC16C55A-04/SP

PIC16C55A-04I/P

PIC16C55A-04I/SP

PIC16C55A-20/P

PIC16C55A-20/SP

PIC16C55A-20I/P

PIC16C55-HS/P

PIC16C55-HS/SP

PIC16C55-HSI/P

PIC16C55-HSI/SP

PIC16C55-LP/P

PIC16C55-LPI/P

PIC16C55-RC/P

PIC16C55-RC/SP

PIC16C55-RCI/P

PIC16C55-XT/P

PIC16C55-XT/SP

PIC16C55-XTI/P

PIC16C55-XTI/SP

PIC16C56A-04/P

PIC16C56A-04I/P

PIC16C56A-20/P

PIC16C56A-20E/P

PIC16C56A-20I/P

PIC16C56-HS/P

PIC16C56-HSI/P

PIC16C56-LP/P

PIC16C56-RC/P

PIC16C56-RCI/P

PIC16C56-RCI/P045

PIC16C56-XT/P

PIC16C56-XTI/P

PIC16C57C-04/P

PIC16C57C-04/P072

PIC16C57C-04/P073

PIC16C57C-04/SP

PIC16C57C-04I/P

PIC16C57C-04I/P027

PIC16C57C-04I/P063

PIC16C57C-04I/P069

PIC16C57C-04I/P071

PIC16C57C-04I/SP

PIC16C57C-20/P

PIC18LF27K40-E/SP

PIC18LF27K40-I/SP

PIC18LF27K42-E/SP

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PIC18LF27K42-I/SP
PIC18LF4220-I/P
PIC18LF4221-I/P
PIC18LF4320-I/P
PIC18LF4321-I/P
PIC18LF4331-I/P
PIC18LF4410-I/P
PIC18LF4420-I/P
PIC18LF4423-I/P
PIC18LF442-I/P
PIC18LF4431-I/P
PIC18LF4450-I/P
PIC18LF4455-I/P
PIC18LF4480-I/P
PIC18LF448-I/P
PIC18LF44K22-E/P
PIC18LF44K22-I/P
PIC18LF4510-I/P
PIC18LF4515-I/P
PIC18LF4520-I/P
PIC18LF4523-I/P
PIC18LF4525-I/P
PIC18LF452-I/P
PIC18LF4539-I/P
PIC18LF4550-I/P
PIC18LF4553-I/P
PIC18LF4580-I/P
PIC18LF4585-I/P
PIC18LF458-I/P
PIC18LF45J10-I/P
PIC18LF45K22-E/P
PIC18LF45K22-I/P
PIC18LF45K40-E/P
PIC18LF45K40-I/P
PIC18LF45K42-E/P
PIC18LF45K42-I/P
PIC18LF45K50-E/P
PIC18LF45K50-I/P
PIC18LF45K80-I/P
PIC18LF4610-I/P
PIC18LF4620-I/P
PIC18LF4680-I/P
PIC18LF4682-I/P
PIC18LF4685-I/P
PIC18LF46K22-E/P
PIC18LF46K22-I/P
PIC18LF46K40-E/P
PIC18LF46K40-I/P
PIC18LF46K42-E/P

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PIC18LF46K42-I/P

PIC18LF46K80-I/P

PIC18LF47K40-E/P

PIC18LF47K40-I/P

PIC18LF47K42-E/P

PIC18LF47K42-I/P

PIC24F04KA200-I/P

PIC24F04KA201-I/P

PIC24F04KL100-I/P

PIC24F04KL101-I/P

PIC24F08KA101-E/P

PIC24F08KA101-I/P

PIC24F08KA102-I/SP

PIC24F08KA102-I/SPREL

PIC24F08KL200-E/P

PIC24F08KL200-I/P

PIC24F08KL201-I/P

PIC24F08KL301-E/P

PIC24F08KL301-I/P

PIC24F08KL302-I/SP

PIC24F08KL401-I/P

PIC24F08KL402-I/SP

PIC24F08KM101-I/P

PIC24F08KM102-I/SP

PIC24F08KM202-E/SP

PIC24F08KM202-I/SP

PIC24F16KA101-E/P

PIC24F16KA101-I/P

PIC24F16KA102-E/SP

PIC24F16KA102-I/SP

PIC24F16KA102-I/SPREL

PIC24F16KA301-E/P

PIC24F16KA301-I/P

PIC24F16KA302-E/SP

PIC24F16KA302-I/SP

PIC24F16KL401-E/P

PIC24F16KL401-I/P

PIC24F16KL402-E/SP

PIC24F16KL402-I/SP

PIC24F16KM102-I/SP

PIC24F16KM202-E/SP

PIC24F16KM202-I/SP

PIC24F32KA301-E/P

PIC24F32KA301-I/P

PIC24F32KA302-E/SP

PIC24F32KA302-I/SP

PIC24FJ16GA002-E/SP

PIC24FJ16GA002-I/SP

PIC24FJ16MC101-I/P

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PIC24FJT6MC102-E/SP

PIC24FJ16MC102-I/SP

PIC24FJ32GA002-E/SP

PIC24FJ32GA002-I/SP

PIC24FJ32GA102-I/SP

PIC24FJ32GB002-I/SP

PIC24FJ32MC101-E/P

PIC24FJ32MC101-I/P

PIC24FJ32MC102-I/SP

PIC24FJ48GA002-I/SP

PIC24FJ64GA002-E/SP

PIC24FJ64GA002-I/SP

PIC24FJ64GA102-I/SP

PIC24FJ64GA102-I/SPREL

PIC24FJ64GB002-I/SP

PIC24FJ64GB002-I/SPREL

PIC24FV08KM101-I/P

PIC24FV08KM102-I/SP

PIC24FV08KM202-I/SP

PIC24FV16KA301-I/P

PIC24FV16KA302-E/SP

PIC24FV16KA302-I/SP

PIC24FV16KM102-E/SP

PIC24FV16KM102-I/SP

PIC24FV16KM202-E/SP

PIC24FV16KM202-I/SP

PIC24FV32KA301-E/P

PIC24FV32KA301-I/P

PIC24FV32KA302-E/SP

PIC24FV32KA302-I/SP

PIC24HJ128GP202-E/SP

PIC24HJ128GP202-I/SP

PIC24HJ128GP502-E/SP

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Affected Catalog Part Numbers(CPN)

PIC16C73B-04I/SP4AP
PIC16C73B-20/SP
PIC16C73B-20I/SP
PIC16C73B-I/SPREL
PIC16C745-I/SP
PIC16C745-I/SP025
PIC16C745-I/SPC02
PIC16C74A-04/P
PIC16C74A-04I/P
PIC16C74A-10/P
PIC16C74A-20/P
PIC16C74A-20E/P
PIC16C74A-20I/P
PIC16C74A-20I/PREL
PIC16C74B-04/P
PIC16C74B-04I/P
PIC16C74B-04I/P4AP
PIC16C74B-20/P
PIC16C74B-20E/P
PIC16C74B-20I/P
PIC16C74B-I/PREL
PIC16C76-04/SP
PIC16C76-04E/SP
PIC16C76-04I/SP
PIC16C76-10/SP
PIC16C76-10I/SP
PIC16C76-20/SP
PIC16C76-20E/SP
PIC16C76-20I/SP
PIC16C765-I/P
PIC16C76-I/SPREL
PIC16C770/P
PIC16C770/PHXX
PIC16C77-04/P
PIC16C77-04E/P
PIC16C77-04I/P
PIC16C770-I/P
PIC16C771/P
PIC16C77-10I/P

PIC16C771-E/P
PIC16C771-I/P
PIC16C77-20/P
PIC16C77-20I/P
PIC16C77-20I/PREL
PIC16C773/SP
PIC16C773-E/SP
PIC16C773-I/SP
PIC16C774/P
PIC16C774-E/P
PIC16C774-I/P
PIC16C781-I/P
PIC16C782-I/P
PIC16CR58B-04I/P044
PIC16CR58B-04I/P075
PIC16CR63-04I/SP079
PIC16CR63-04I/SP082
PIC16CR63-04I/SP083
PIC16CR63-04I/SP084
PIC16CR63-04I/SP085
PIC16F1454-E/P
PIC16F1454-I/P
PIC16F1455-E/P
PIC16F1455-I/P
PIC16F1459-E/P
PIC16F1459-I/P
PIC16F1503-E/P
PIC16F1503-I/P
PIC16F1507-E/P
PIC18F4539-I/P
PIC18F4550-I/P
PIC18F4553-I/P
PIC18F4553-I/PREL
PIC18F4580-E/P
PIC18F4580-I/P
PIC18F4585-E/P
PIC18F4585-I/P
PIC18F458-E/P
PIC18F458-I/P
PIC18F458-I/PREL
PIC18F45J10-I/P
PIC18F45J10-I/PREL
PIC18F45K20-E/P
PIC18F45K20-I/P
PIC18F45K22-E/P
PIC18F45K22-I/P
PIC18F45K40-E/P

PIC18F45K40-I/P
PIC18F45K42-E/P
PIC18F45K42-I/P
PIC18F45K50-E/P
PIC18F45K50-I/P
PIC18F45K80-E/P
PIC18F45K80-I/P
PIC18F45Q10-E/P
PIC18F45Q10-I/P
PIC18F45Q43-E/P
PIC18F45Q43-I/P
PIC18F4610-I/P
PIC18F4620-E/P
PIC18F4620-I/P
PIC18F4620-I/PREL
PIC18F4680-E/P
PIC18F4680-I/P
PIC18F4682-I/P
PIC18F4685-E/P
PIC18F4685-I/P
PIC18F4685-I/PREL
PIC18F46K20-E/P
PIC18F46K20-I/P
PIC18F46K22-E/P
PIC18F46K22-I/P
PIC18F46K40-E/P
PIC18F46K40-I/P
PIC18F46K42-E/P
PIC18F46K42-I/P
PIC18F46K80-E/P
PIC18F46K80-I/P
PIC18F46Q10-E/P
PIC18F46Q10-I/P
PIC18F46Q43-E/P
PIC18F46Q43-I/P
PIC18F47K40-E/P
PIC18F47K40-I/P
PIC18F47K42-E/P
PIC18F47K42-I/P
PIC18F47Q10-I/P
PIC18F47Q43-E/P
PIC18F47Q43-I/P
PIC18LF1220-I/P
PIC18LF1230-I/P
PIC18LF1320-I/P
PIC18LF1330-I/P
PIC18LF13K22-E/P

PIC18LF13K22-I/P
PIC18LF13K50-I/P
PIC18LF14K22-E/P
PIC18LF14K22-I/P
PIC18LF14K50-I/P
PIC18LF2220-I/SP
PIC18LF2221-I/SP
PIC18LF2320-I/SP
PIC18LF2321-I/SP
PIC18LF2331-I/SP
PIC18LF23K22-E/SP
PIC18LF23K22-I/SP
PIC18LF2410-I/SP
PIC18LF2420-I/SP
PIC18LF2423-I/SP
PIC18LF242-I/SP
PIC18LF2431-I/SP
PIC18LF2450-I/SP
PIC18LF2455-I/SP
PIC18LF2458-I/SP
PIC18LF2480-I/SP
PIC18LF248-I/SP
PIC18LF24J10-I/SP
PIC18LF24K22-E/SP
PIC18LF24K22-I/SP
PIC18LF24K40-E/SP
PIC18LF24K40-I/SP
PIC18LF24K42-E/SP
PIC18LF24K42-I/SP
PIC18LF24K50-E/SP
PIC18LF24K50-I/SP
PIC18LF2510-I/SP
PIC18LF2515-I/SP
PIC18LF2520-I/SP
PIC18LF2523-I/SP
PIC18LF2525-I/SP
PIC18LF252-I/SP
PIC18LF2539-I/SP
PIC18LF2550-I/SP
PIC18LF2553-I/SP
PIC18LF2580-I/SP
PIC18LF2585-I/SP
PIC18LF258-I/SP
PIC18LF25J10-I/SP
PIC18LF25K22-E/SP
PIC18LF25K22-I/SP
PIC18LF25K40-E/SP

PIC18LF25K40-I/SP
PIC18LF25K42-E/SP
PIC18LF25K42-I/SP
PIC18LF25K50-E/SP
PIC18LF25K50-I/SP
PIC18LF25K80-I/SP
PIC18LF25K83-E/SP
PIC18LF25K83-I/SP
PIC18LF2610-I/SP
PIC18LF2620-I/SP
PIC18LF2680-I/SP
PIC18LF2682-I/SP
PIC18LF2685-I/SP
PIC18LF26J11-I/SP
PIC18LF26J13-I/SP
PIC18LF26J50-I/SP
PIC18LF26J53-I/SP
PIC18LF26K22-E/SP
PIC18LF26K22-I/SP
PIC18LF26K40-E/SP
PIC18LF26K40-I/SP
PIC18LF26K42-E/SP
PIC18LF26K42-I/SP
PIC18LF26K80-I/SP
PIC18LF26K83-E/SP
PIC18LF26K83-I/SP
PIC18LF27J13-I/SP
PIC18LF27J53-I/SP
PIC16F1507-I/P
PIC16F1508-E/P
PIC16F1508-I/P
PIC16F1509-E/P
PIC16F1509-I/P
PIC16F1509-ICE/SP
PIC16F1512-E/SP
PIC16F1512-I/SP
PIC16F1513-E/SP
PIC16F1513-I/SP
PIC16F1516-E/SP
PIC16F1516-I/SP
PIC16F1517-E/P
PIC16F1517-I/P
PIC16F1518-E/SP
PIC16F1518-I/SP
PIC16F1519-E/P
PIC16F1519-I/P
PIC16F15313-E/P

PIC16F15313-I/P
PIC16F15323-E/P
PIC16F15323-I/P
PIC16F15324-E/P
PIC16F15324-I/P
PIC16F15325-E/P
PIC16F15325-I/P
PIC16F15344-E/P
PIC16F15344-I/P
PIC16F15345-E/P
PIC16F15345-I/P
PIC16F15354-E/SP
PIC16F15354-I/SP
PIC16F15355-E/SP
PIC16F15355-I/SP
PIC16F15356-E/SP
PIC16F15356-I/SP
PIC16F15375-E/P
PIC16F15375-I/P
PIC16F15376-E/P
PIC16F15376-I/P
PIC16F1574-E/P
PIC16F1574-I/P
PIC16F1575-E/P
PIC16F1575-I/P
PIC16F1578-E/P
PIC16F1578-I/P
PIC16F1579-E/P
PIC16F1579-I/P
PIC16F1613-E/P
PIC16F1613-I/P
PIC16F1614-E/P
PIC16F1614-I/P
PIC16F1615-E/P
PIC16F1615-I/P
PIC16F1618-E/P
PIC16F1618-I/P
PIC16F1619-E/P
PIC16F1619-I/P
PIC16F1703-E/P
PIC16F1703-I/P
PIC16F1704-E/P
PIC16F1704-I/P
PIC16F1705-E/P
PIC16F1705-I/P
PIC16F1707-E/P
PIC16F1707-I/P

PIC16F1708-E/P
PIC16F1708-I/P
PIC16F1709-E/P
PIC16F1709-I/P
PIC16F1713-E/SP
PIC16F1713-I/SP
PIC16F1716-E/SP
PIC16F1716-I/SP
PIC16F1717-E/P
PIC16F1717-I/P
PIC16F1718-E/SP
PIC16F1718-I/SP
PIC16F1719-E/P
PIC16F1719-I/P
PIC16F1764-E/P
PIC16F1764-I/P
PIC16F1765-E/P
PIC16F1765-I/P
PIC16F1768-E/P
PIC16F1768-I/P
PIC16F1769-E/P
PIC16F1769-I/P
PIC16F1773-E/SP
PIC16F1773-I/SP
PIC16F1776-E/SP
PIC16F1776-I/SP
PIC16F1777-E/P
PIC16F1777-I/P
PIC16F1778-E/SP
PIC16F1778-I/SP
PIC16F1779-E/P
PIC16F1779-I/P
PIC16F1782-E/SP
PIC16F1782-I/SP
PIC16F1783-E/SP
PIC16F1783-I/SP
PIC16F1784-E/P
PIC16F1784-I/P
PIC16F1786-E/SP
PIC16F1786-I/SP
PIC16F1787-E/P
PIC16F1787-I/P
PIC16F1788-E/SP
PIC16F1788-I/SP
PIC16F1789-E/P
PIC16F1789-I/P
PIC16F1823-E/P

PIC16F1823-E/PREL
PIC16F1823-I/P
PIC16F1824-E/P
PIC16F1824-I/P
PIC16F1825-E/P
PIC16F1825-I/P
PIC16F1825-I/P035
PIC16F1825-I/PC01
PIC16F1826-E/P
PIC16F1826-I/P
PIC16F1826-I/P025
PIC16F1826-I/P026
PIC16F1827-E/P
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93C46B/PRVA
93C46B-E/P
93C46B-E/PRVA
93C46B-I/P
93C46B-I/PRVA
93C46C-E/P
93C46C-I/P
93C56A-E/P
93C56A-I/P
93C56B-E/P
93C56B-I/P
93C56C-E/P
93C56C-I/P
93C56-E/P
93C66A-E/P
93C66A-I/P
93C66B-E/P
93C66B-E/PRVA
93C66B-I/P
93C66C-E/P
93C66C-I/P
93C66-E/P
93C76A-E/P
93C76A-I/P
93C76B-E/P
93C76B-I/P
93C76C-E/P
93C76C-I/P
93C76-E/P
93C86A-E/P
93C86A-I/P
93C86B-E/P
93C86B-I/P
93C86C-E/P
93C86C-I/P
93C86-E/P
93LC46/P
93LC46A/P
93LC46A/PRVA
93LC46A-E/P
93LC46A-I/P

93LC46A-I/PROCRVA
93LC46B/P
93LC46B/PRVA
93LC46B-E/P
93LC46B-I/P
93LC46B-I/PROCRVA
93LC46B-I/PRVA
93LC46C-E/P
93LC46C-I/P
93LC46-I/P
93LC56/P
93LC56A/P
93LC56A/PRVA
93LC56A-E/P
93LC56A-I/P
93LC56A-I/PRVA
93LC56B/P
93LC56B/PRVA
93LC56B-E/P
93LC56B-I/P
93LC56B-I/PREL
93LC56B-I/PRVA
93LC56C-E/P
93LC56C-I/P
93LC56-I/P
93LC66/P
93LC66A/P
93LC66A/PRVA
93LC66A-E/P
93LC66A-I/P
93LC66A-I/PE31
93LC66A-I/PRVA
93LC66B/P
93LC66B/PROCRVA
93LC66B/PRVA
93LC66B-E/P
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93LC66B-I/PREL
93LC66B-I/PROCRVA
93LC66B-I/PRVA
93LC66C-E/P
93LC66C-I/P
93LC66-I/P
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93LC86A-I/P
93LC86B-E/P
93LC86B-I/P
93LC86C-E/P
93LC86C-I/P
93LC86-I/P
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HCS360/P
HCS360-I/P
HCS361-I/P
HCS362-I/P
HCS365/P
HCS370/P
HCS410/P
HCS500-I/P
HCS512-I/P
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MCV28A-I/SP
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PIC16C56A-20/P
PIC16C56A-20E/P
PIC16C56A-20I/P
PIC16C56-HS/P
PIC16C56-HSI/P
PIC16C56-LP/P
PIC16C56-RC/P
PIC16C56-RCI/P

PIC16C56-RCI/P045
PIC16C56-XT/P
PIC16C56-XTI/P
PIC16C57C-04/P
PIC16C57C-04/P072
PIC16C57C-04/P073
PIC16C57C-04/SP
PIC16C57C-04I/P
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PIC16C57C-04I/P063
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PIC16C57C-20/P
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PIC18LF27K42-E/SP
PIC18LF27K42-I/SP
PIC18LF4220-I/P
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PIC18LF4455-I/P
PIC18LF4480-I/P
PIC18LF448-I/P
PIC18LF44K22-E/P
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PIC18LF4510-I/P
PIC18LF4515-I/P
PIC18LF4520-I/P
PIC18LF4523-I/P
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PIC18LF4553-I/P
PIC18LF4580-I/P
PIC18LF4585-I/P
PIC18LF458-I/P
PIC18LF45J10-I/P

PIC18LF45K22-E/P
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PIC18LF46K80-I/P
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PIC18LF47K42-E/P
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PIC24F08KL301-I/P
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PIC24F08KL401-I/P
PIC24F08KL402-I/SP
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PIC24F08KM102-I/SP
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PIC24F16KA101-I/P

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PIC24F16KA102-I/SPREL
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PIC24F16KA302-I/SP
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PIC24F16KL402-E/SP
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PIC24F16KM102-I/SP
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PIC24F16KM202-I/SP
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PIC24FJ32MC102-I/SP
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PIC24FJ64GA002-E/SP
PIC24FJ64GA002-I/SP
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PIC24FJ64GB002-I/SP
PIC24FJ64GB002-I/SPREL
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PIC24FV08KM202-I/SP
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PIC24FV16KA302-E/SP
PIC24FV16KA302-I/SP
PIC24FV16KM102-E/SP
PIC24FV16KM102-I/SP
PIC24FV16KM202-E/SP
PIC24FV16KM202-I/SP

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PIC24FV32KA302-E/SP
PIC24FV32KA302-I/SP
PIC24HJ128GP202-E/SP
PIC24HJ128GP202-I/SP
PIC24HJ128GP502-E/SP



QUALIFICATION PLAN SUMMARY

PCN #: GBNG-07ROAS851

**Date:
April 02, 2020**

Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L package at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire. The selected products available in 8L, 14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages will qualify by similarity (QBS).

Purpose: Qualification of G600V as an additional/alternative mold compound material for selected products available in 40L package at MMT assembly site using palladium coated copper wire with gold flash (CuPdAu) bond wire. The selected products available in 8L, 14L, 16L, 18L, 20L, 28L PDIP and 28L SPDIP packages will qualify by similarity (QBS).

<u>Misc.</u>	Assembly site	MMT
	BD Number	BDM-002406/A
	MP Code (MPC)	A7AU24S2XAXC
	Part Number (CPN)	PIC18C452-E/P
	MSL information	N/A
	Assembly Shipping Media (T/R, Tube/Tray)	TUBE
	Base Quantity Multiple (BQM)	10
	Reliability Site	MTAI
	CCB No.	4203
<u>Lead-Frame</u>	Paddle size	300x300 mils
	Material	CDA194
	DAP Surface Prep	Ag Spot Plated
	Treatment	None
	Process	Stamped
	Lead-lock	Yes
	Part Number	10104009
	Lead Plating	Matte Tin
	Strip Size	6.24x2.27 inch
	Strip Density	6 units/strip
<u>Bond Wire</u>	Material	CuPdAu
<u>Die Attach</u>	Part Number	CRM-1064L
	Conductive	Yes
<u>MC</u>	Part Number	G600V
<u>PKG</u>	PKG Type	PDIP
	Pin/Ball Count	40
	PKG width/size	600 mils

Test Name	Conditions	Sample Size	Min. Qty of Spares per Lot (should be properly marked)	Qty of Lots	Total Units	Fail Accept Qty	Est. Dur. Days	Test Site	Special Instructions
Wire Bond Pull - WBP	Mil. Std. 883-2011	5	0	3	15	0 fails after TC	5	MMT/MTAI	30 bonds from a minimum of 5 devices.
Wire Bond Shear - WBS	CDF-AEC-Q100-001	5	0	3	15		5	MMT/MTAI	30 bonds from a minimum of 5 devices.
Wire Sweep		5	0	3	15	0		MMT	Required for any reduction in wire bond thickness.
External Visual	Mil. Std. 883-2009/2010	All devices prior to submission for qualification testing	0	3	ALL	0	5	MMT/ MTAI	
HAST	+130°C/85% RH for 96 hours. Electrical test pre and post stress at +25°C and hot temp.	77	5	3	246	0	10	MTAI	Spares should be properly identified. Use the parts which have gone through Pre-conditioning.
Unbiased HAST	+130°C/85% RH for 96 hrs. Electrical test pre and post stress at +25°C.	77	5	3	246	0	10	MTAI	Spares should be properly identified. Use the parts which have gone through Pre-conditioning.
Temp Cycle	-65°C to +150°C for 500 cycles. Electrical test pre and post stress at hot temp; 3 gram force WBP, on 5 devices from 1 lot, test following Temp Cycle stress.	77	5	3	246	0	15	MTAI	Spares should be properly identified. Use the parts which have gone through Pre-conditioning.