




A Leading Provider of Microcontrollers & Analog Semiconductors

## Product Change Notification - CYER-23CQOF679

---

**Date:** 23 Sep 2010  
**Product Category:** 16-bit Microcontrollers and Digital Signal Controllers; Analog (Linear & Mixed Signal) AND Interface; 8-bit Microcontrollers; All 16-bit Mic  
**Device Family:**   
**Notification subject:** CCB 992: Qualification of 28L SPDIP (.300) packages at GTK assembly site.  
**Notification text:**

**PCN Status:**  
Initial notification

**Microchip Part#s Affected:**  
See attachments of affected catalog part numbers (CPN) labeled as...  
[PCNCYER-23CQOF679\\_Affected\\_CPN.xls](#)  
[PCNCYER-23CQOF679\\_Affected\\_CPN.pdf](#)

**Description of Change:**  
Qualification of 28L SPDIP (.300) packages at GTK assembly site.

**Impacts to Data Sheet:**  
None

**Reason for Change:**  
To improve on-time delivery performance

**Change Implementation Status:**  
In Progress

**Estimated First Ship Date:**  
November 30, 2010 (Date code 1049)

**NOTE:** Please be advised that during the transition period customers may receive pre and post char due to existing inventory of the pre changed parts.

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

**Attachment(s):** [PCN\\_CYER-23CQOF679\\_Affected\\_CPN.pdf](#)  
[PCN\\_CYER-23CQOF679\\_Affected\\_CPN.xls](#)  
[PCN\\_CYER-23CQOF679\\_Qual Plan.pdf](#)

### Terms and Conditions:

If you wish to change your product/process change notification (PCN) profile please log on to our website at <http://www.microchip.com/PCN> sign into my to open the myMICROCHIP home page, then select a profile option from the left navigation bar.

To opt out of future offer or information emails (other than product change notification emails), [click here to go to microchipDIRECT](#) and login, then click account" link, click on "Update profile" and un-check the box that states "Future offers or information about Microchip's products or services."

PCN# CYER-CQOF679
CATALOG_PART_NBR
CF775-04/SP
DSPIC30F1010-20E/SP
DSPIC30F1010-30I/SP
DSPIC30F2010-20E/SP
DSPIC30F2010-20I/SP
DSPIC30F2010-30I/SP
DSPIC30F2010-30I/SPG
DSPIC30F2012-20E/SP
DSPIC30F2012-20I/SP
DSPIC30F2012-30I/SP
DSPIC30F2020-20E/SP
DSPIC30F2020-30I/SP
DSPIC30F3010-20E/SP
DSPIC30F3010-20I/SP
DSPIC30F3010-30I/SP
DSPIC30F3013-20E/SP
DSPIC30F3013-20I/SP
DSPIC30F3013-30I/SP
DSPIC30F4012-20E/SP
DSPIC30F4012-20I/SP
DSPIC30F4012-30I/SP
DSPIC33FJ06GS102-E/SP
DSPIC33FJ06GS102-I/SP
DSPIC33FJ06GS202-E/SP
DSPIC33FJ06GS202-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
DSPIC33FJ12GP202-E/SP
DSPIC33FJ12GP202-I/SP
DSPIC33FJ12MC202-E/SP
DSPIC33FJ12MC202-I/SP
DSPIC33FJ16GS402-E/SP
DSPIC33FJ16GS402-I/SP
DSPIC33FJ16GS502-E/SP
DSPIC33FJ16GS502-I/SP
DSPIC33FJ32GP202-E/SP
DSPIC33FJ32GP202-I/SP
DSPIC33FJ32GP302-E/SP
DSPIC33FJ32GP302-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
ENC28J60/SP
ENC28J60-I/SP
HA1126/SP
HA3078-I/SP
HA3089-I/SP
HA3099/SP
MCP23017-E/SP
MCP23018-E/SP
MCP23S17-E/SP
MCP23S18-E/SP
MCP722C-I/SPV03
MCV28A-I/SP
PIC14000-04/SP
PIC14000-04I/SP
PIC14000-20/SP
PIC14000-20I/SP
PIC16C55-10/SP
PIC16C55-10I/SP
PIC16C55A-04/SP
PIC16C55A-04/SP023
PIC16C55A-04I/SP
PIC16C55A-04I/SPVAO
PIC16C55A-20/SP
PIC16C55A-20I/SP
PIC16C55A-40/SP
PIC16C55-HS/SP
PIC16C55-HSI/SP
PIC16C55-LP/SP
PIC16C55-LPI/SP
PIC16C55-RC/SP
PIC16C55-RCI/SP
PIC16C55-XT/SP
PIC16C55-XTE/SP
PIC16C55-XTI/SP
PIC16C57-10/SP
PIC16C57-10I/SP
PIC16C57C-04/SP
PIC16C57C-04/SP050
PIC16C57C-04E/SP
PIC16C57C-04I/SP
PIC16C57C-20/SP
PIC16C57C-20I/SP
PIC16C57C-20I/SP075
PIC16C57C-20I/SPGC03
PIC16C57C-40/SP

PIC16C57-HS/SP
PIC16C57-HSI/SP
PIC16C57-LP/SP
PIC16C57-LPI/SP
PIC16C57-RC/SP
PIC16C57-RCE/SP
PIC16C57-RCI/SP
PIC16C57-XT/SP
PIC16C57-XTE/SP
PIC16C57-XTI/SP
PIC16C62A-04/SP
PIC16C62A-04I/SP
PIC16C62A-10/SP
PIC16C62A-10I/SP
PIC16C62A-20/SP
PIC16C62A-20I/SP
PIC16C62B-04/SP
PIC16C62B-04/SP048
PIC16C62B-04E/SP
PIC16C62B-04I/SP
PIC16C62B-20/SP
PIC16C62B-20/SPV01
PIC16C62B-20E/SP
PIC16C62B-20I/SP
PIC16C63-04/SP
PIC16C63-04E/SP
PIC16C63-04I/SP
PIC16C63-10/SP
PIC16C63-10I/SP
PIC16C63-20/SP
PIC16C63-20I/SP
PIC16C63A-04/SP
PIC16C63A-04I/SP
PIC16C63A-04I/SP069
PIC16C63A-04I/SP078
PIC16C63A-04I/SP081
PIC16C63A-04I/SP083
PIC16C63A-04I/SPC05
PIC16C63A-20/SP
PIC16C63A-20E/SP
PIC16C63A-20I/SP
PIC16C63A-20I/SPD43
PIC16C642-04/SP
PIC16C642-04I/SP
PIC16C642-10I/SP
PIC16C642-20/SP
PIC16C642-20I/SP
PIC16C66-04/SP
PIC16C66-04I/SP
PIC16C66-10/SP
PIC16C66-10I/SP
PIC16C66-20/SP

PIC16C66-20E/SP
PIC16C66-20I/SP
PIC16C72-04/SP
PIC16C72-04I/SP
PIC16C72-10/SP
PIC16C72-10I/SP
PIC16C72-20/SP
PIC16C72-20E/SP
PIC16C72-20I/SP
PIC16C72A-04/SP
PIC16C72A-04E/SP
PIC16C72A-04I/SP
PIC16C72A-04I/SP085
PIC16C72A-04I/SP4AP
PIC16C72A-20/SP
PIC16C72A-20I/SP
PIC16C73A-04/SP
PIC16C73A-04I/SP
PIC16C73A-10/SP
PIC16C73A-10I/SP
PIC16C73A-20/SP
PIC16C73A-20E/SP
PIC16C73A-20I/SP
PIC16C73B-04/SP
PIC16C73B-04E/SP
PIC16C73B-04I/SP
PIC16C73B-04I/SP4AP
PIC16C73B-20/SP
PIC16C73B-20E/SP
PIC16C73B-20I/SP
PIC16C745-I/SP
PIC16C745-I/SP025
PIC16C745-I/SPC02
PIC16C76-04/SP
PIC16C76-04E/SP
PIC16C76-04I/SP
PIC16C76-10/SP
PIC16C76-10I/SP
PIC16C76-20/SP
PIC16C76-20E/SP
PIC16C76-20I/SP
PIC16C76-20I/SPD43
PIC16C773/SP
PIC16C773-E/SP
PIC16C773-I/SP
PIC16CR63-04I/SP071
PIC16CR63-04I/SP072
PIC16CR63-04I/SP075
PIC16CR63-04I/SP076
PIC16CR63-04I/SP077
PIC16CR63-04I/SP078
PIC16CR63-04I/SP079

PIC16CR63-04I/SP082
PIC16CR63-04I/SP083
PIC16CR63-04I/SP084
PIC16CR63-04I/SP085
PIC16CR72-04/SP050
PIC16F1933-E/SP
PIC16F1933-I/SP
PIC16F1936-E/SP
PIC16F1936-I/SP
PIC16F1938-E/SP
PIC16F1938-I/SP
PIC16F57-E/SP
PIC16F57-I/SP
PIC16F616-ICD/P
PIC16F648A-ICD/P
PIC16F716-ICD/P
PIC16F722A-E/SP
PIC16F722A-I/SP
PIC16F722-E/SP
PIC16F722-I/SP
PIC16F723A-E/SP
PIC16F723A-I/SP
PIC16F723-E/SP
PIC16F723-I/SP
PIC16F726-E/SP
PIC16F726-I/SP
PIC16F72-E/SP
PIC16F72-I/SP
PIC16F72-I/SP062
PIC16F72-I/SP063
PIC16F72-I/SP065
PIC16F72-I/SP080
PIC16F72-I/SP4AP
PIC16F72-I/SPC01
PIC16F72-I/SPC18
PIC16F737-E/SP
PIC16F737-I/SP
PIC16F73-E/SP
PIC16F73-E/SPG
PIC16F73-I/SP
PIC16F73-I/SP052
PIC16F73-I/SP127
PIC16F73-I/SP141
PIC16F73-I/SP153
PIC16F73-I/SP4AP
PIC16F73-I/SPD74
PIC16F73-I/SPG
PIC16F767-I/SP
PIC16F76-E/SP
PIC16F76-I/SP
PIC16F76-I/SPC16
PIC16F76-I/SPG

PIC16F785-ICD/SP
PIC16F870-E/SP
PIC16F870-I/SP
PIC16F872-E/SP
PIC16F872-I/SP
PIC16F872-I/SPG
PIC16F873-04/SP
PIC16F873-04E/SP
PIC16F873-04I/SP
PIC16F873-04I/SP038
PIC16F873-04I/SP042
PIC16F873-10E/SP
PIC16F873-20/SP
PIC16F873-20I/SP
PIC16F873A-E/SP
PIC16F873A-I/SP
PIC16F876-04/SP
PIC16F876-04E/SP
PIC16F876-04I/SP
PIC16F876-04I/SP033
PIC16F876-10E/SP
PIC16F876-20/SP
PIC16F876-20I/SP
PIC16F876A-E/SP
PIC16F876A-I/SP
PIC16F876A-I/SP031
PIC16F876A-I/SPG
PIC16F882-E/SP
PIC16F882-I/SP
PIC16F883-E/SP
PIC16F883-I/SP
PIC16F883-I/SP029
PIC16F883-I/SP030
PIC16F883-I/SP033
PIC16F883-I/SP034
PIC16F883-I/SP036
PIC16F886-E/SP
PIC16F886-I/SP
PIC16F886-I/SP027
PIC16F886-I/SPC02
PIC16F913-E/SP
PIC16F913-I/SP
PIC16F913-I/SP020
PIC16F913-I/SP021
PIC16F913-I/SP022
PIC16F913-I/SP026
PIC16F913-I/SP029
PIC16F916-E/SP
PIC16F916-I/SP
PIC16LC55A-04/SP
PIC16LC55A-04I/SP
PIC16LC57C-04/SP

PIC16LC57C-04I/SP
PIC16LC62A-04/SP
PIC16LC62B-04/SP
PIC16LC62B-04I/SP
PIC16LC63-04I/SP
PIC16LC63A-04/SP
PIC16LC63A-04I/SP
PIC16LC642-04/SP
PIC16LC66-04I/SP
PIC16LC72-04/SP
PIC16LC72-04I/SP
PIC16LC72A-04/SP
PIC16LC72A-04/SP086
PIC16LC72A-04I/SP
PIC16LC73A-04/SP
PIC16LC73A-04I/SP
PIC16LC73B-04/SP
PIC16LC73B-04I/SP
PIC16LC73B-04I/SPG
PIC16LC76-04/SP
PIC16LC76-04I/SP
PIC16LC773/SP
PIC16LC773-I/SP
PIC16LF1933-E/SP
PIC16LF1933-I/SP
PIC16LF1936-E/SP
PIC16LF1936-I/SP
PIC16LF1938-E/SP
PIC16LF1938-I/SP
PIC16LF722A-E/SP
PIC16LF722A-I/SP
PIC16LF722-E/SP
PIC16LF722-I/SP
PIC16LF723A-E/SP
PIC16LF723A-I/SP
PIC16LF723-E/SP
PIC16LF723-I/SP
PIC16LF726-E/SP
PIC16LF726-I/SP
PIC16LF72-I/SP
PIC16LF737-I/SP
PIC16LF73-I/SP
PIC16LF767-I/SP
PIC16LF76-I/SP
PIC16LF870-I/SP
PIC16LF870-I/SP021
PIC16LF870-I/SP022
PIC16LF872-I/SP
PIC16LF873-04/SP
PIC16LF873-04I/SP
PIC16LF873A-I/SP
PIC16LF876-04/SP



PIC16LF876-04I/SP
PIC16LF876A-I/SP
PIC18C242-E/SP
PIC18C242-I/SP
PIC18C252-I/SP
PIC18F2220-E/SP
PIC18F2220-I/SP
PIC18F2221-E/SP
PIC18F2221-I/SP
PIC18F2320-E/SP
PIC18F2320-I/SP
PIC18F2321-E/SP
PIC18F2321-I/SP
PIC18F2331-E/SP
PIC18F2331-I/SP
PIC18F23K20-E/SP
PIC18F23K20-I/SP
PIC18F23K22-E/SP
PIC18F23K22-I/SP
PIC18F2410-E/SP
PIC18F2410-I/SP
PIC18F2420-E/SP
PIC18F2420-I/SP
PIC18F2423-E/SP
PIC18F2423-I/SP
PIC18F242-E/SP
PIC18F242-I/SP
PIC18F2431-E/SP
PIC18F2431-I/SP
PIC18F2439-I/SP
PIC18F2450-I/SP
PIC18F2450-I/SPXXX
PIC18F2455-I/SP
PIC18F2458-I/SP
PIC18F2480-E/SP
PIC18F2480-I/SP
PIC18F248-E/SP
PIC18F248-I/SP
PIC18F24J10-I/SP
PIC18F24J10-I/SPXXX
PIC18F24J11-I/SP
PIC18F24J50-I/SP
PIC18F24K20-E/SP
PIC18F24K20-I/SP
PIC18F24K22-E/SP
PIC18F24K22-I/SP
PIC18F2510-E/SP
PIC18F2510-I/SP
PIC18F2515-I/SP
PIC18F2520-E/SP
PIC18F2520-I/SP
PIC18F2523-E/SP

PIC18F2523-I/SP
PIC18F2525-E/SP
PIC18F2525-I/SP
PIC18F2525-I/SP022
PIC18F2525-I/SPB4
PIC18F252-E/SP
PIC18F252-I/SP
PIC18F2539-I/SP
PIC18F2550-I/SP
PIC18F2553-I/SP
PIC18F2580-E/SP
PIC18F2580-I/SP
PIC18F2585-E/SP
PIC18F2585-H/SP
PIC18F2585-I/SP
PIC18F258-E/SP
PIC18F258-I/SP
PIC18F25J10-I/SP
PIC18F25J10-I/SPXXX
PIC18F25J11-I/SP
PIC18F25J50-I/SP
PIC18F25K20-E/SP
PIC18F25K20-I/SP
PIC18F25K22-E/SP
PIC18F25K22-I/SP
PIC18F2610-E/SP
PIC18F2610-I/SP
PIC18F2620-E/SP
PIC18F2620-I/SP
PIC18F2620-I/SPC03
PIC18F2680-E/SP
PIC18F2680-H/SP
PIC18F2680-I/SP
PIC18F2682-E/SP
PIC18F2682-I/SP
PIC18F2685-E/SP
PIC18F2685-I/SP
PIC18F26J11-I/SP
PIC18F26J13-I/SP
PIC18F26J50-I/SP
PIC18F26J53-I/SP
PIC18F26K20-E/SP
PIC18F26K20-I/SP
PIC18F27J13-I/SP
PIC18F27J53-I/SP
PIC18LC252-I/SP
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
PIC18LF24J11-I/SP
PIC18LF24J50-I/SP
PIC18LF24K22-E/SP
PIC18LF24K22-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
PIC18LF25J11-I/SP
PIC18LF25J50-I/SP
PIC18LF25K22-E/SP
PIC18LF25K22-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
PIC18LF27J13-I/SP
PIC18LF27J53-I/SP
PIC24F08KA102-E/SP
PIC24F08KA102-I/SP
PIC24F16KA102-E/SP
PIC24F16KA102-I/SP
PIC24FJ16GA002-E/SP
PIC24FJ16GA002-I/SP
PIC24FJ32GA002-E/SP
PIC24FJ32GA002-I/SP

PIC24FJ32GA002-I/SPB5
PIC24FJ32GA102-I/SP
PIC24FJ32GB002-I/SP
PIC24FJ48GA002-E/SP
PIC24FJ48GA002-I/SP
PIC24FJ64GA002-E/SP
PIC24FJ64GA002-I/SP
PIC24FJ64GA002-I/SPB5
PIC24FJ64GA102-I/SP
PIC24FJ64GB002-I/SP
PIC24HJ128GP202-E/SP
PIC24HJ128GP202-I/SP
PIC24HJ128GP502-E/SP
PIC24HJ128GP502-I/SP
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
TC514CPJ
TC514EPJ
TC530CPJ