

PIC12F683-E/MF



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Part Number: [PIC12F683-E/MF](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 8DFNS

Data sheet:  [PIC12F683 Revision A Errata](#)
 [PIC12F6xx,PIC16F6xx Programming Spec](#)
 [PIC MCU Comparator Tips n Tricks](#)
 [Tips N Tricks Guide](#)
 [PIC12F683](#)
 [UNI/O™ Serial EEPROMs](#)
 [MPLAB® ICE2000 Spec](#)

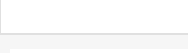
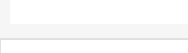
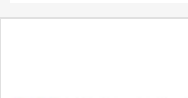
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC12F683-E/MF	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 8DFNS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72375 pcs	Data sheet	PIC12F683 Revision A Errata PIC12F6xx,PIC16F6xx Programming Spec PIC MCU Comparator Tips n Tricks Tips N Tricks Guide PIC12F683 UNI/O™ Serial EEPROMs MPLAB® ICE2000 Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	8-DFN-S (6x5)	Speed	20MHz
Series	PIC® 12F	RAM Size	128 x 8
Program Memory Type	FLASH	Program Memory Size	3.5KB (2K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	8-VDFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	5
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	PIC PIC® 12F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 8-DFN-S (6x5)	Data Converters	A/D 4x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	-	Base Part Number	PIC12F683
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