

PIC12F683-I/SN



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Part Number: [PIC12F683-I/SN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 8SOIC

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](#)

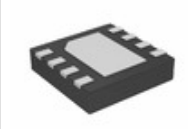
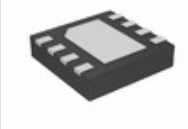
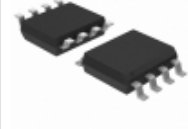
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC12F683-I/SN	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97034 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-SOIC	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-SOIC (0.154", 3.90mm Width)	Other Names	PIC12F683-I/SNG PIC12F683-I/SNG-ND PIC12F683ISN
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	5	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 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-SOIC
Data Converters	A/D 4x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	-
Base Part Number	PIC12F683		
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