

PIC12F683-I/MD



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

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 8DFN

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](#)

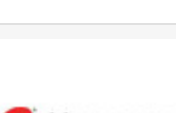
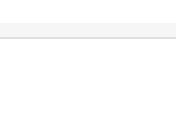
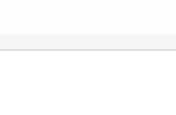
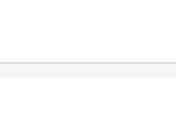
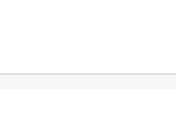
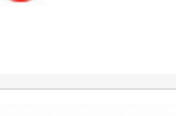
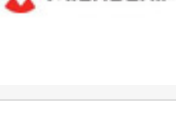
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC12F683-I/MD	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50781 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 (4x4)	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	Other Names	PIC12F683IMD
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	29 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 (4x4)
Data Converters	A/D 4x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	-
Base Part Number	PIC12F683		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 50781 pieces of Micrel / Microchip Technology PIC12F683-I/MD in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC12F675T-I/SN Description: IC MCU 8BIT 1.75KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12F683-E/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F683 DEVELOPMENT BOARD KIT Description: BOARD DEV FOR PIC12F683	Manufacturers: Custom Computer Services	RFQ
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