

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12F683-I/P

Part Number:	PIC12F683-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 8DIP
	 1.PIC12F683-I/P.pdf
	 2.PIC12F683-I/P.pdf
	 3.PIC12F683-I/P.pdf
	 4.PIC12F683-I/P.pdf
	 5.PIC12F683-I/P.pdf
	 6.PIC12F683-I/P.pdf
	 7.PIC12F683-I/P.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	83443 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
REQUEST FOR QUOTATION	

Specifications of PIC12F683-I/P

PART NUMBER	PIC12F683-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83443 pcs
DATA SHEET	 1.PIC12F683-I/P.pdf  2.PIC12F683-I/P.pdf  3.PIC12F683-I/P.pdf  4.PIC12F683-I/P.pdf  5.PIC12F683-I/P.pdf  6.PIC12F683-I/P.pdf  7.PIC12F683-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-PDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	PIC12F683IP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
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-PDIP
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F683

Related Tags

Micrel / Microchip Technology PIC12F683-I/P	PIC12F683-I/P Distributor	PIC12F683-I/P Supplier
PIC12F683-I/P Price	PIC12F683-I/P Pictures	PIC12F683-I/P Image
PIC12F683-I/P PDF Datasheet	PIC12F683-I/P Download Datasheet	PIC12F683-I/P Datasheet
PIC12F683-I/P Stock	Buy PIC12F683-I/P	Buy Micrel / Microchip Technology PIC12F683-I/P
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Micrel / Microchip Technology PIC12F683-I/P	Microchip Technology PIC12F683-I/P	Roving Networks / Microchip Technology PIC12F683-I/P

Related Products

 PIC12F683T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 68125 pcs RFQ	 PIC12F683-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFNS In stock: 70459 pcs RFQ
 PIC12F683T-I/MD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 50523 pcs RFQ	 PIC12F683-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 72543 pcs RFQ
 PIC12F683T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFNS In stock: 74052 pcs RFQ	 PIC12F683-I/MD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 46062 pcs RFQ
 PIC12F683-E/MD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 49670 pcs RFQ	 PIC12F683T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFNS In stock: 3267 pcs RFQ
 PIC12F683T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 73281 pcs RFQ	 PIC12F683-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFNS In stock: 82491 pcs RFQ
 PIC12F683-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 85235 pcs RFQ	 PIC12F683-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 66385 pcs RFQ

