



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12F510-I/MC

Part Number:	PIC12F510-I/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.5KB FLASH 8DFN
	 1.PIC12F510-I/MC.pdf
	 2.PIC12F510-I/MC.pdf
	 3.PIC12F510-I/MC.pdf
	 4.PIC12F510-I/MC.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	134918 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

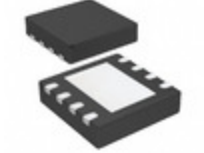
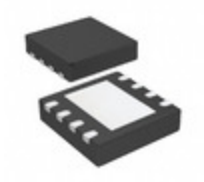
Specifications of PIC12F510-I/MC

PART NUMBER	PIC12F510-I/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134918 pcs
DATA SHEET	 1.PIC12F510-I/MC.pdf  2.PIC12F510-I/MC.pdf  3.PIC12F510-I/MC.pdf  4.PIC12F510-I/MC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SPEED	8MHz
SERIES	PIC® 12F
RAM SIZE	38 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.5KB (1K x 12)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	PIC12F510IMC
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 12F Microcontroller IC 8-Bit 8MHz 1.5KB (1K x 12) FLASH 8-DFN (2x3)
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F510

Related Tags

Micrel / Microchip Technology PIC12F510-I/MC	PIC12F510-I/MC Distributor	PIC12F510-I/MC Supplier
PIC12F510-I/MC Price	PIC12F510-I/MC Pictures	PIC12F510-I/MC Image
PIC12F510-I/MC PDF Datasheet	PIC12F510-I/MC Download Datasheet	PIC12F510-I/MC Datasheet
PIC12F510-I/MC Stock	Buy PIC12F510-I/MC	Buy Micrel / Microchip Technology PIC12F510-I/MC
Micrel / Microchip Technology PIC12F510-I/MC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12F510-I/MC	Microchip Technology PIC12F510-I/MC	Roving Networks / Microchip Technology PIC12F510-I/MC

Related Products

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 PIC12F510-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8DIP In stock: 111285 pcs RFQ	 PIC12F510T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 139650 pcs RFQ
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