



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12F510-I/MS

Part Number:	PIC12F510-I/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.5KB FLASH 8MSOP
	 1.PIC12F510-I/MS.pdf
	 2.PIC12F510-I/MS.pdf
	 3.PIC12F510-I/MS.pdf
	 4.PIC12F510-I/MS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	112251 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

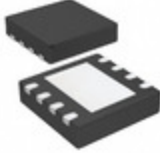
Specifications of PIC12F510-I/MS

PART NUMBER	PIC12F510-I/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	112251 pcs
DATA SHEET	 1.PIC12F510-I/MS.pdf  2.PIC12F510-I/MS.pdf  3.PIC12F510-I/MS.pdf  4.PIC12F510-I/MS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
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-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	PIC12F510IMS
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-MSOP
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F510

Related Tags

Micrel / Microchip Technology PIC12F510-I/MS	PIC12F510-I/MS Distributor	PIC12F510-I/MS Supplier
PIC12F510-I/MS Price	PIC12F510-I/MS Pictures	PIC12F510-I/MS Image
PIC12F510-I/MS PDF Datasheet	PIC12F510-I/MS Download Datasheet	PIC12F510-I/MS Datasheet
PIC12F510-I/MS Stock	Buy PIC12F510-I/MS	Buy Micrel / Microchip Technology PIC12F510-I/MS
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Related Products

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 PIC12F510T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 139650 pcs RFQ	 PIC12F510-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 142275 pcs RFQ
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