



Micrel / Microchip Technology

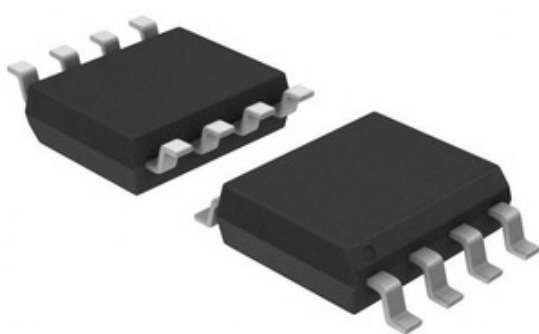


Image may be representation. See specifications for product details.

PIC12F510-E/SN

Part Number:	PIC12F510-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.5KB FLASH 8SOIC
	 1.PIC12F510-E/SN.pdf
	 2.PIC12F510-E/SN.pdf
	 3.PIC12F510-E/SN.pdf
	 4.PIC12F510-E/SN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	142275 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

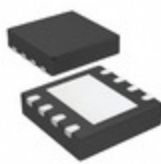
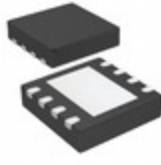
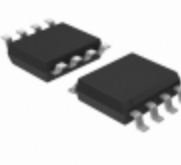
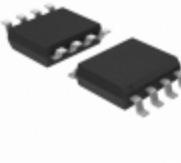
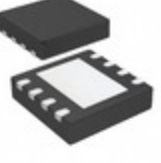
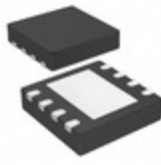
Specifications of PIC12F510-E/SN

PART NUMBER	PIC12F510-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	142275 pcs
DATA SHEET	 1.PIC12F510-E/SN.pdf  2.PIC12F510-E/SN.pdf  3.PIC12F510-E/SN.pdf  4.PIC12F510-E/SN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
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-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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-SOIC
DATA CONVERTERS	A/D 4x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F510

Related Tags

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

Related Products

 PIC12F510T-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8DFN In stock: 149650 pcs RFQ	 PIC12F510-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8MSOP In stock: 112251 pcs RFQ
 PIC12F510-E/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8DFN In stock: 127262 pcs RFQ	 PIC12F510-I/SN Manufacturers: Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 133117 pcs RFQ
 PIC12F510-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8DIP In stock: 111285 pcs RFQ	 PIC12F509T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8SOIC In stock: 146709 pcs RFQ
 PIC12F509T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8MSOP In stock: 153309 pcs RFQ	 PIC12F510-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8MSOP In stock: 108141 pcs RFQ
 PIC12F510-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8DIP In stock: 108446 pcs RFQ	 PIC12F509T-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8DFN In stock: 128346 pcs RFQ
 PIC12F510-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8DFN In stock: 134918 pcs RFQ	 PIC12F510T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 8MSOP In stock: 132152 pcs RFQ