

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F1220-E/SO

Part Number:	PIC18F1220-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 18SOIC
	 1.PIC18F1220-E/SO.pdf
	 2.PIC18F1220-E/SO.pdf
	 3.PIC18F1220-E/SO.pdf
	 4.PIC18F1220-E/SO.pdf
	 5.PIC18F1220-E/SO.pdf
	 6.PIC18F1220-E/SO.pdf
	 7.PIC18F1220-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37463 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

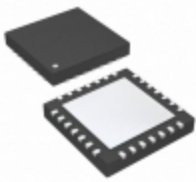
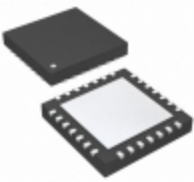
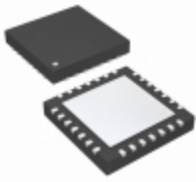
Specifications of PIC18F1220-E/SO

PART NUMBER	PIC18F1220-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37463 pcs
DATA SHEET	 1.PIC18F1220-E/SO.pdf  2.PIC18F1220-E/SO.pdf  3.PIC18F1220-E/SO.pdf  4.PIC18F1220-E/SO.pdf  5.PIC18F1220-E/SO.pdf  6.PIC18F1220-E/SO.pdf  7.PIC18F1220-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	25MHz
SERIES	PIC® 18F
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 4KB (2K x 16) FLASH 18-SOIC
DATA CONVERTERS	A/D 7x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC18F1220

Related Tags

Micrel / Microchip Technology PIC18F1220-E/SO	PIC18F1220-E/SO Distributor	PIC18F1220-E/SO Supplier
PIC18F1220-E/SO Price	PIC18F1220-E/SO Pictures	PIC18F1220-E/SO Image
PIC18F1220-E/SO PDF Datasheet	PIC18F1220-E/SO Download Datasheet	PIC18F1220-E/SO Datasheet
PIC18F1220-E/SO Stock	Buy PIC18F1220-E/SO	Buy Micrel / Microchip Technology PIC18F1220-E/SO
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Micrel / Microchip Technology PIC18F1220-E/SO	Microchip Technology PIC18F1220-E/SO	Roving Networks / Microchip Technology PIC18F1220-E/SO

Related Products

 PIC18F1220-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 30062 pcs RFQ	 PIC18F1220-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 30719 pcs RFQ
 PIC18F1220-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 34458 pcs RFQ	 PIC18C858T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 6796 pcs RFQ
 PIC18C858T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 6840 pcs RFQ	 PIC18F1220-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 41888 pcs RFQ
 PIC18C858T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 6435 pcs RFQ	 PIC18F1220-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18SOIC In stock: 27940 pcs RFQ
 PIC18C858T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 5565 pcs RFQ	 PIC18F1220-H/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 25380 pcs RFQ
 PIC18F1220-H/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 28146 pcs RFQ	 PIC18F1220-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 38250 pcs RFQ

