



Micrel / Microchip Technology

PIC18F1220-I/SO

Part Number: PIC18F1220-I/SO
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 4KB FLASH 18SOIC
 Datasheets:
 1. PIC18F1220-I/SO.pdf
 2. PIC18F1220-I/SO.pdf
 3. PIC18F1220-I/SO.pdf
 4. PIC18F1220-I/SO.pdf
 5. PIC18F1220-I/SO.pdf
 6. PIC18F1220-I/SO.pdf
 7. PIC18F1220-I/SO.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 33947 pcs stock
 Ship From: Hong Kong
 REQUEST FOR QUOTATION
 DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of PIC18F1220-I/SO

PART NUMBER	PIC18F1220-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33947 pcs
DATA SHEET	1. PIC18F1220-I/SO.pdf 2. PIC18F1220-I/SO.pdf 3. PIC18F1220-I/SO.pdf 4. PIC18F1220-I/SO.pdf 5. PIC18F1220-I/SO.pdf 6. PIC18F1220-I/SO.pdf 7. PIC18F1220-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	40MHz
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)
OTHER NAMES	PIC18F1220ISO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 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-I/SO	PIC18F1220-I/SO Distributor	PIC18F1220-I/SO Supplier
PIC18F1220-I/SO Price	PIC18F1220-I/SO Pictures	PIC18F1220-I/SO Image
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PIC18F1220-I/SO Stock	Buy PIC18F1220-I/SO	Buy Micrel / Microchip Technology PIC18F1220-I/SO
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Micrel / Microchip Technology PIC18F1220-I/SO	Microchip Technology PIC18F1220-I/SO	Roving Networks / Microchip Technology PIC18F1220-I/SO

Related Products

<p>PIC18F1220-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 30062 pcs RFQ</p>	<p>PIC18F1220-H/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18SOIC In stock: 27940 pcs RFQ</p>
<p>PIC18F1220-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 38210 pcs RFQ</p>	<p>PIC18F1220T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 36781 pcs RFQ</p>
<p>PIC18F1230-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 36341 pcs RFQ</p>	<p>PIC18F1220T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 45434 pcs RFQ</p>
<p>PIC18F1220-H/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 25380 pcs RFQ</p>	<p>PIC18F1220T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18SOIC In stock: 41293 pcs RFQ</p>
<p>PIC18F1220-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 33020 pcs RFQ</p>	<p>PIC18F1230-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 37024 pcs RFQ</p>
<p>PIC18F1220-H/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 28146 pcs RFQ</p>	<p>PIC18F1220-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 30719 pcs RFQ</p>

