

 **Micrel / Microchip Technology**



Image may be representation. See specifications for product details.

PIC18F4220T-I/ML

Part Number:	PIC18F4220T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 44QFN
Datasheets:	 1.PIC18F4220T-I/ML.pdf  2.PIC18F4220T-I/ML.pdf  3.PIC18F4220T-I/ML.pdf  4.PIC18F4220T-I/ML.pdf  5.PIC18F4220T-I/ML.pdf  6.PIC18F4220T-I/ML.pdf  7.PIC18F4220T-I/ML.pdf  8.PIC18F4220T-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14168 pcs stock
Shipment way	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

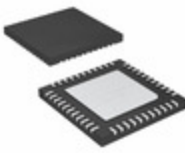
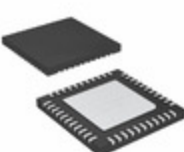
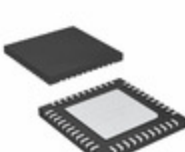
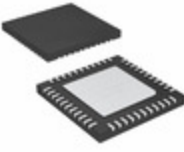
Specifications of PIC18F4220T-I/ML

PART NUMBER	PIC18F4220T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14168 pcs
DATA SHEET	 1.PIC18F4220T-I/ML.pdf  2.PIC18F4220T-I/ML.pdf  3.PIC18F4220T-I/ML.pdf  4.PIC18F4220T-I/ML.pdf  5.PIC18F4220T-I/ML.pdf  6.PIC18F4220T-I/ML.pdf  7.PIC18F4220T-I/ML.pdf  8.PIC18F4220T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 44-QFN (8x8)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F4220

Related Tags

Micrel / Microchip Technology PIC18F4220T-I/ML	PIC18F4220T-I/ML Distributor	PIC18F4220T-I/ML Supplier
PIC18F4220T-I/ML Price	PIC18F4220T-I/ML Pictures	PIC18F4220T-I/ML Image
PIC18F4220T-I/ML PDF Datasheet	PIC18F4220T-I/ML Download Datasheet	PIC18F4220T-I/ML Datasheet
PIC18F4220T-I/ML Stock	Buy PIC18F4220T-I/ML	Buy Micrel / Microchip Technology PIC18F4220T-I/ML
Micrel / Microchip Technology PIC18F4220T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F4220T-I/ML	Microchip Technology PIC18F4220T-I/ML	Roving Networks / Microchip Technology PIC18F4220T-I/ML

Related Products

 PIC18F4221-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: 29716 pcs RFQ	 PIC18F4220T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 15620 pcs RFQ
 PIC18F4220-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 14297 pcs RFQ	 PIC18F4220-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: 14502 pcs RFQ
 PIC18F4220-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: 12310 pcs RFQ	 PIC18F4220-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 17037 pcs RFQ
 PIC18F4221-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 26671 pcs RFQ	 PIC18F4220-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 13896 pcs RFQ
 PIC18F4221-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 28799 pcs RFQ	 PIC18F4221-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: 28548 pcs RFQ
 PIC18F4221-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 32278 pcs RFQ	 PIC18F4220-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 11683 pcs RFQ

