

MICROCHIP

Micrel / Microchip Technology

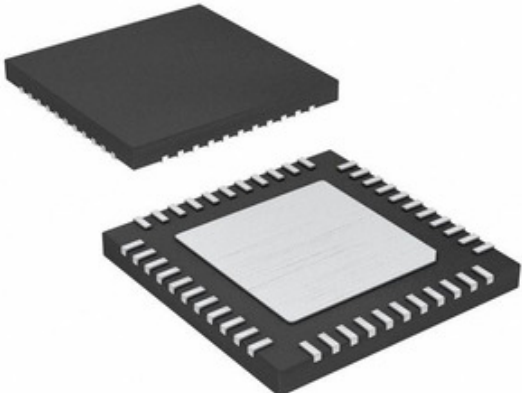


Image may be representation. See specifications for product details.

PIC18F4220-E/ML

Part Number:	PIC18F4220-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 44QFN
Datasheets:	1.PIC18F4220-E/ML.pdf 2.PIC18F4220-E/ML.pdf 3.PIC18F4220-E/ML.pdf 4.PIC18F4220-E/ML.pdf 5.PIC18F4220-E/ML.pdf 6.PIC18F4220-E/ML.pdf 7.PIC18F4220-E/ML.pdf 8.PIC18F4220-E/ML.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	12310 pcs stock
Shipment way	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

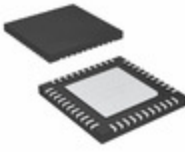
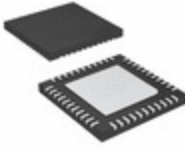
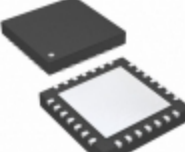
Specifications of PIC18F4220-E/ML

PART NUMBER	PIC18F4220-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12310 pcs
DATA SHEET	1.PIC18F4220-E/ML.pdf 2.PIC18F4220-E/ML.pdf 3.PIC18F4220-E/ML.pdf 4.PIC18F4220-E/ML.pdf 5.PIC18F4220-E/ML.pdf 6.PIC18F4220-E/ML.pdf 7.PIC18F4220-E/ML.pdf 8.PIC18F4220-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	25MHz
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	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 25MHz 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 PIC18F4220-E/ML	PIC18F4220-E/ML Distributor	PIC18F4220-E/ML Supplier
PIC18F4220-E/ML Price	PIC18F4220-E/ML Pictures	PIC18F4220-E/ML Image
PIC18F4220-E/ML PDF Datasheet	PIC18F4220-E/ML Download Datasheet	PIC18F4220-E/ML Datasheet
PIC18F4220-E/ML Stock	Buy PIC18F4220-E/ML	Buy Micrel / Microchip Technology PIC18F4220-E/ML
Micrel / Microchip Technology PIC18F4220-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F4220-E/ML	Microchip Technology PIC18F4220-E/ML	Roving Networks / Microchip Technology PIC18F4220-E/ML

Related Products

MICROCHIP PIC18F4220-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 17037 pcs RFQ	MICROCHIP PIC18F4220-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 13896 pcs RFQ
 PIC18F4220-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: 14502 pcs RFQ	 PIC18F4220-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 14297 pcs RFQ
 PIC18F4220T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: 14168 pcs RFQ	 PIC18F4220-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 11683 pcs RFQ
MICROCHIP PIC18F27K42-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SDIP In stock: 37614 pcs RFQ	 PIC18F27K42T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 58492 pcs RFQ
 PIC18F27K42T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 50746 pcs RFQ	 PIC18F27K42-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 42134 pcs RFQ
 PIC18F27K42T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 64790 pcs RFQ	 PIC18F27K42-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 40381 pcs RFQ

