



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F4220-E/PT

Part Number:

PIC18F4220-E/PT

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 4KB FLASH 44TQFP

 1.PIC18F4220-E/PT.pdf

 2.PIC18F4220-E/PT.pdf

 3.PIC18F4220-E/PT.pdf

 4.PIC18F4220-E/PT.pdf

 5.PIC18F4220-E/PT.pdf

 6.PIC18F4220-E/PT.pdf

 7.PIC18F4220-E/PT.pdf

 8.PIC18F4220-E/PT.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

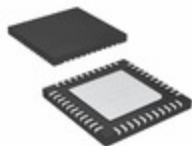
Specifications of PIC18F4220-E/PT

PART NUMBER	PIC18F4220-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18F4220-E/PT.pdf  2.PIC18F4220-E/PT.pdf  3.PIC18F4220-E/PT.pdf  4.PIC18F4220-E/PT.pdf  5.PIC18F4220-E/PT.pdf  6.PIC18F4220-E/PT.pdf  7.PIC18F4220-E/PT.pdf  8.PIC18F4220-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-TQFP (10x10)
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/PT	PIC18F4220-E/PT Distributor	PIC18F4220-E/PT Supplier
PIC18F4220-E/PT Price	PIC18F4220-E/PT Pictures	PIC18F4220-E/PT Image
PIC18F4220-E/PT PDF Datasheet	PIC18F4220-E/PT Download Datasheet	PIC18F4220-E/PT Datasheet
PIC18F4220-E/PT Stock	Buy PIC18F4220-E/PT	Buy Micrel / Microchip Technology PIC18F4220-E/PT
Micrel / Microchip Technology PIC18F4220-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F4220-E/PT	Microchip Technology PIC18F4220-E/PT	Roving Networks / Microchip Technology PIC18F4220-E/PT

Related Products



PIC18F4220T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 44QFN
In stock: Out stock

RFQ



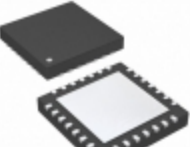
PIC18F4220-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 40DIP
In stock: Out stock

RFQ



PIC18F4220-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 44TQFP
In stock: 45 pcs

RFQ



PIC18F27K42T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 128KB FLASH 28QFN
In stock: Out stock

RFQ



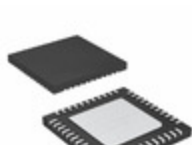
PIC18F4220T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC18F27K42T-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 128KB FLASH 28SOIC
In stock: Out stock

RFQ



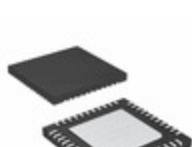
PIC18F4220-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 44QFN
In stock: Out stock

RFQ



PIC18F4220-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 40DIP
In stock: 72 pcs

RFQ



PIC18F4221-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 44QFN
In stock: Out stock

RFQ



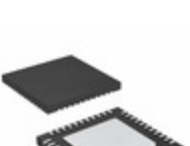
PIC18F27K42T-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 128KB FLASH 28SSOP
In stock: Out stock

RFQ



PIC18F27K42-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 128KB FLASH 28SSOP
In stock: 624 pcs

RFQ



PIC18F4220-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 4KB FLASH 44QFN
In stock: Out stock

RFQ

