

MICROCHIP

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
Stock Condition	11683 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

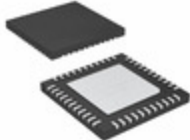
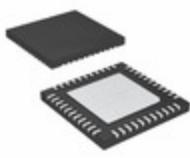
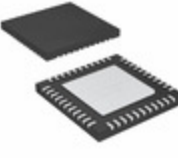
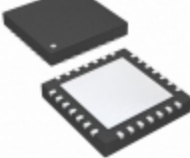
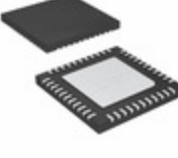
Specifications of PIC18F4220-E/PT

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
QUANTITY AVAILABLE	11683 pcs
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)
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

MICROCHIP PIC18F4220-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 17037 pcs RFQ	 PIC18F4220T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: 14168 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	 PIC18F27K42-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 42134 pcs RFQ
 PIC18F27K42T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SSOP In stock: 58492 pcs RFQ	 PIC18F4220T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 15620 pcs RFQ
MICROCHIP PIC18F4220-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: 13896 pcs RFQ	 PIC18F27K42T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28QFN In stock: 64790 pcs RFQ
 PIC18F4221-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: 29716 pcs RFQ	 PIC18F27K42T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28SOIC In stock: 50746 pcs RFQ

