



Micrel / Microchip Technology

PIC18F4220-I/P

Part Number: PIC18F4220-I/P
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 4KB FLASH 40DIP
 Datasheets:
 1. PIC18F4220-I/P.pdf
 2. PIC18F4220-I/P.pdf
 3. PIC18F4220-I/P.pdf
 4. PIC18F4220-I/P.pdf
 5. PIC18F4220-I/P.pdf
 6. PIC18F4220-I/P.pdf
 7. PIC18F4220-I/P.pdf
 8. PIC18F4220-I/P.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PIC18F4220-I/P

PART NUMBER	PIC18F4220-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. PIC18F4220-I/P.pdf 2. PIC18F4220-I/P.pdf 3. PIC18F4220-I/P.pdf 4. PIC18F4220-I/P.pdf 5. PIC18F4220-I/P.pdf 6. PIC18F4220-I/P.pdf 7. PIC18F4220-I/P.pdf 8. PIC18F4220-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	PIC18F4220IP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
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 40-PDIP
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	PIC18F4220

Related Tags

Micrel / Microchip Technology PIC18F4220-I/P	PIC18F4220-I/P Distributor	PIC18F4220-I/P Supplier
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 PIC18F4220-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: Out stock RFQ	 PIC18F4221-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 40DIP In stock: Out stock RFQ
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 PIC18F4220-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 45 pcs RFQ	 PIC18F4220-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: Out stock RFQ
 PIC18F4220-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44QFN In stock: Out stock RFQ	 PIC18F4221-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 44TQFP In stock: 320 pcs RFQ

