

PIC18F4420-I/PT



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Part Number: [PIC18F4420-I/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 44TQFP

Data sheet:

 [PIC18F2x20, 4x20 Rev B4 Errata](#)

 [PIC18F\(2, 4\)zzz Programming Specification](#)

 [PIC18F2x20, 4x20 Rev B2 Errata](#)

 [PIC18F2x20, 4x20 Rev A1 Errata](#)

 [PIC18F2x20, 4x20 Rev B3 Errata](#)

 [PIC18F2x20, 4x20 Datasheet](#)

 [PIC18F2x20,4x20 Datasheet Errata](#)

RoHs Status: Lead free / RoHS Compliant

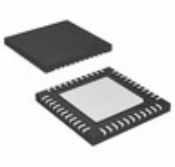
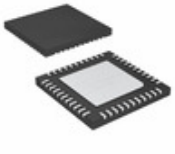
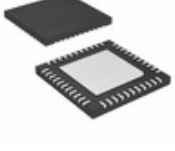
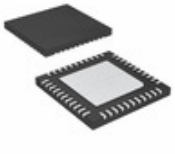
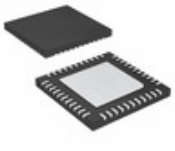
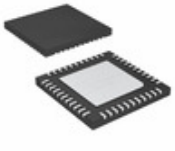
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PRODUCT PARAMETER			
Part Number	PIC18F4420-I/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24188 pcs	Data sheet	PIC18F2x20, 4x20 Rev B4 Errata PIC18F(2, 4)zzz Programming Specification PIC18F2x20, 4x20 Rev B2 Errata PIC18F2x20, 4x20 Rev A1 Errata PIC18F2x20, 4x20 Rev B3 Errata PIC18F2x20, 4x20 Datasheet PIC18F2x20,4x20 Datasheet Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	44-TQFP (10x10)	Speed	40MHz
Series	PIC® 18F	RAM Size	768 x 8
Program Memory Type	FLASH	Program Memory Size	16KB (8K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tray
Package / Case	44-TQFP	Other Names	PIC18F4420IPT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 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 16KB (8K 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	PIC18F4420		

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	Part#: PIC18F442-I/PT Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4420-E/PT Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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