

PIC18F4420-E/ML



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See Product Specifications for product details.
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Part Number: [PIC18F4420-E/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 44QFN

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](#)

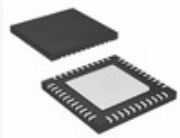
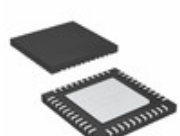
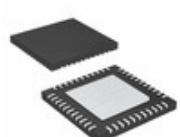
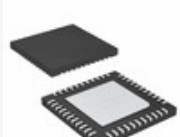
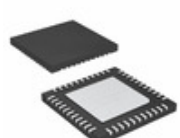
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18F4420-E/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22655 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-QFN (8x8)	Speed	25MHz
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	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)	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 25MHz 16KB (8K x 16) FLASH 44-QFN (8x8)	Data Converters	A/D 13x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	PC, SPI, UART/USART	Base Part Number	PIC18F4420
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	Part#: PIC18F4423-E/P Description: IC MCU 8BIT 16KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F442-I/ML Description: IC MCU 8BIT 16KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F442-E/L Description: IC MCU 8BIT 16KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4420-E/PT Description: IC MCU 8BIT 16KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F442-I/L Description: IC MCU 8BIT 16KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for PIC18F4420-E/ML

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