

PIC18F4220-E/ML



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See Product Specifications for product details.
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Part Number: [PIC18F4220-E/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 4KB FLASH 44QFN

Data sheet:

 [PIC18Fx220, x320 Programming Specification](#)

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

 [Timer1 Errata](#)

 [PIC18F2x20, 4x20 Rev C2 Errata](#)

 [PIC18F2x20, 4x20 Rev. C1 Errata](#)

 [PIC18F2x20, 4x20 Data Sheet](#)

 [PIC18F2x20, 4x20 Data Sheet Errata](#)

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

RoHs Status: Lead free / RoHS Compliant

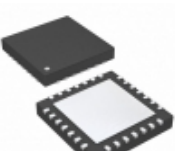
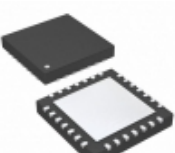
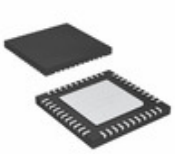
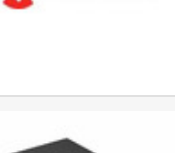
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18F4220-E/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12492 pcs	Data sheet	PIC18Fx220, x320 Programming Specification PIC18F2x20, 4x20 Rev B3 Errata Timer1 Errata PIC18F2x20, 4x20 Rev C2 Errata PIC18F2x20, 4x20 Rev. C1 Errata PIC18F2x20, 4x20 Data Sheet PIC18F2x20, 4x20 Data Sheet Errata PIC18F2x20, 4x20 Rev B2 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	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	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)	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-QFN (8x8)
Data Converters	A/D 13x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, SPI, UART/USART
Base Part Number	PIC18F4220		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 12492 pieces of Micrel / Microchip Technology PIC18F4220-E/ML in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: PIC18F4221-E/P Description: IC MCU 8BIT 4KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27K42-E/SP Description: IC MCU 8BIT 128KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F27K42-I/ML Description: IC MCU 8BIT 128KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4220T-I/PT Description: IC MCU 8BIT 4KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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