



Microchip Technology



Image may be representation. See specifications for product details.

PIC18F2420-E/ML

Part Number:	PIC18F2420-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 28QFN
	1.PIC18F2420-E/ML.pdf
	2.PIC18F2420-E/ML.pdf
	3.PIC18F2420-E/ML.pdf
	4.PIC18F2420-E/ML.pdf
	5.PIC18F2420-E/ML.pdf
	6.PIC18F2420-E/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23502 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

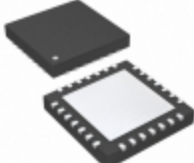
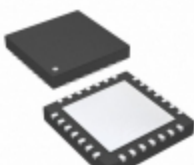
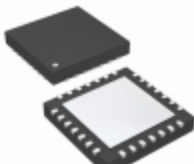
Specifications of PIC18F2420-E/ML

PART NUMBER	PIC18F2420-E/ML
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23502 pcs
DATA SHEET	1.PIC18F2420-E/ML.pdf 2.PIC18F2420-E/ML.pdf 3.PIC18F2420-E/ML.pdf 4.PIC18F2420-E/ML.pdf 5.PIC18F2420-E/ML.pdf 6.PIC18F2420-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	28-QFN (6x6)
SERIES	PIC® 18F
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	25MHz
REQUIRES	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PROGRAM MEMORY TYPE	16KB (8K x 16)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
POLARIZATION	28-VQFN Exposed Pad
OSCILLATOR TYPE	A/D 10x10b
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	PIC18F2420-E/ML
EXPANDED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 16KB (8K x 16) FLASH 28-QFN (6x6)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28QFN
DATA SRAM BYTES	256 x 8
DATA CONVERTERS	4.2 V ~ 5.5 V
CORE SIZE	768 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	25

Related Tags

Micrel / Microchip Technology PIC18F2420-E/ML	PIC18F2420-E/ML Distributor	PIC18F2420-E/ML Supplier
PIC18F2420-E/ML Price	PIC18F2420-E/ML Pictures	PIC18F2420-E/ML Image
PIC18F2420-E/ML PDF Datasheet	PIC18F2420-E/ML Download Datasheet	PIC18F2420-E/ML Datasheet
PIC18F2420-E/ML Stock	Buy PIC18F2420-E/ML	Buy Micrel / Microchip Technology PIC18F2420-E/ML
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Micrel / Microchip Technology PIC18F2420-E/ML	Microchip Technology PIC18F2420-E/ML	Roving Networks / Microchip Technology PIC18F2420-E/ML

Related Products

 PIC18F2420-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 29208 pcs RFQ	 PIC18F2420-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 22757 pcs RFQ
 PIC18F2420-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 25456 pcs RFQ	 PIC18F2410T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 3408 pcs RFQ
 PIC18F242-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 18040 pcs RFQ	 PIC18F2420T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 31006 pcs RFQ
 PIC18F242-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 20498 pcs RFQ	 PIC18F2420-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 29126 pcs RFQ
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