

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F43K20-E/ML

Part Number:	PIC18F43K20-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 44QFN
Datasheets:	1.PIC18F43K20-E/ML.pdf 2.PIC18F43K20-E/ML.pdf 3.PIC18F43K20-E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46567 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

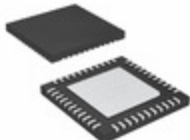
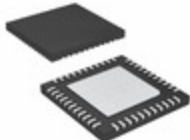
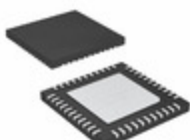
Specifications of PIC18F43K20-E/ML

PART NUMBER	PIC18F43K20-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46567 pcs
DATA SHEET	1.PIC18F43K20-E/ML.pdf 2.PIC18F43K20-E/ML.pdf 3.PIC18F43K20-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	48MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K 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	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 48MHz 8KB (4K x 16) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F43K20

Related Tags

Micrel / Microchip Technology PIC18F43K20-E/ML	PIC18F43K20-E/ML Distributor	PIC18F43K20-E/ML Supplier
PIC18F43K20-E/ML Price	PIC18F43K20-E/ML Pictures	PIC18F43K20-E/ML Image
PIC18F43K20-E/ML PDF Datasheet	PIC18F43K20-E/ML Download Datasheet	PIC18F43K20-E/ML Datasheet
PIC18F43K20-E/ML Stock	Buy PIC18F43K20-E/ML	Buy Micrel / Microchip Technology PIC18F43K20-E/ML
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Micrel / Microchip Technology PIC18F43K20-E/ML	Microchip Technology PIC18F43K20-E/ML	Roving Networks / Microchip Technology PIC18F43K20-E/ML

Related Products

 MICROCHIP PIC18F43K20-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40UQFN In stock: 43649 pcs RFQ	 PIC18F4331T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 3964 pcs RFQ
 PIC18F43K20-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 52730 pcs RFQ	 PIC18F4331-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 21816 pcs RFQ
 PIC18F4331T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 24871 pcs RFQ	 MICROCHIP PIC18F43K20-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 40262 pcs RFQ
 MICROCHIP PIC18F43K20-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40UQFN In stock: 54036 pcs RFQ	 PIC18F43K20-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 40763 pcs RFQ
 PIC18F4331-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 20757 pcs RFQ	 MICROCHIP PIC18F4331-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 19070 pcs RFQ
 MICROCHIP PIC18F43K20-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40DIP In stock: 51045 pcs RFQ	 PIC18F4331-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 20476 pcs RFQ