

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F46K20-E/MV

Part Number:

PIC18F46K20-E/MV

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 64KB FLASH 40UQFN

Datasheets:

1.PIC18F46K20-E/MV.pdf

2.PIC18F46K20-E/MV.pdf

3.PIC18F46K20-E/MV.pdf

4.PIC18F46K20-E/MV.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

38288 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

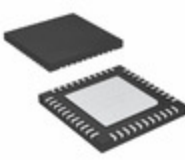
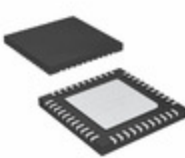
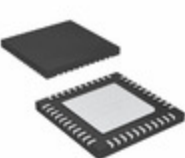
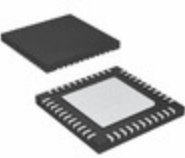
Specifications of PIC18F46K20-E/MV

PART NUMBER	PIC18F46K20-E/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 40UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38288 pcs
DATA SHEET	1.PIC18F46K20-E/MV.pdf 2.PIC18F46K20-E/MV.pdf 3.PIC18F46K20-E/MV.pdf 4.PIC18F46K20-E/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-UQFN (5x5)
SPEED	48MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-UFQFN 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	1K x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 48MHz 64KB (32K x 16) FLASH 40-UQFN (5x5)
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F46K20

Related Tags

Micrel / Microchip Technology PIC18F46K20-E/MV	PIC18F46K20-E/MV Distributor	PIC18F46K20-E/MV Supplier
PIC18F46K20-E/MV Price	PIC18F46K20-E/MV Pictures	PIC18F46K20-E/MV Image
PIC18F46K20-E/MV PDF Datasheet	PIC18F46K20-E/MV Download Datasheet	PIC18F46K20-E/MV Datasheet
PIC18F46K20-E/MV Stock	Buy PIC18F46K20-E/MV	Buy Micrel / Microchip Technology PIC18F46K20-E/MV
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Micrel / Microchip Technology PIC18F46K20-E/MV	Microchip Technology PIC18F46K20-E/MV	Roving Networks / Microchip Technology PIC18F46K20-E/MV

Related Products

 PIC18F46K20-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 29581 pcs RFQ	 PIC18F46J53T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 31983 pcs RFQ
 PIC18F46J50T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 35003 pcs RFQ	 PIC18F46J53-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 26135 pcs RFQ
 PIC18F46K20-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 35950 pcs RFQ	 PIC18F46K20-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 38778 pcs RFQ
 PIC18F46K20-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 33862 pcs RFQ	 PIC18F46J53-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 25104 pcs RFQ
 PIC18F46K20-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 30637 pcs RFQ	 PIC18F46K20-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 39262 pcs RFQ
 PIC18F46J53T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 29251 pcs RFQ	 PIC18F46K20-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 42606 pcs RFQ