



Micrel / Microchip Technology



PIC18F46K20-I/MV

Part Number:	PIC18F46K20-I/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 40UQFN
	 1.PIC18F46K20-I/MV.pdf
	 2.PIC18F46K20-I/MV.pdf
	 3.PIC18F46K20-I/MV.pdf
	 4.PIC18F46K20-I/MV.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42606 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

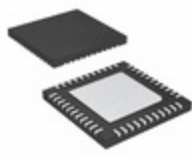
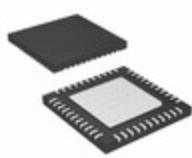
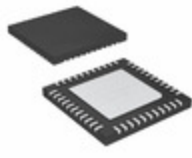
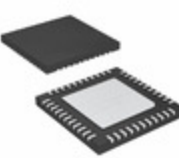
Specifications of PIC18F46K20-I/MV

PART NUMBER	PIC18F46K20-I/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 40UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42606 pcs
DATA SHEET	 1.PIC18F46K20-I/MV.pdf  2.PIC18F46K20-I/MV.pdf  3.PIC18F46K20-I/MV.pdf  4.PIC18F46K20-I/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-UQFN (5x5)
SPEED	64MHz
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-UQFN Exposed Pad
OTHER NAMES	PIC18F46K20IMV
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 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-I/MV	PIC18F46K20-I/MV Distributor	PIC18F46K20-I/MV Supplier
PIC18F46K20-I/MV Price	PIC18F46K20-I/MV Pictures	PIC18F46K20-I/MV Image
PIC18F46K20-I/MV PDF Datasheet	PIC18F46K20-I/MV Download Datasheet	PIC18F46K20-I/MV Datasheet
PIC18F46K20-I/MV Stock	Buy PIC18F46K20-I/MV	Buy Micrel / Microchip Technology PIC18F46K20-I/MV
Micrel / Microchip Technology PIC18F46K20-I/MV	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F46K20-I/MV	Microchip Technology PIC18F46K20-I/MV	Roving Networks / Microchip Technology PIC18F46K20-I/MV

Related Products

 PIC18F46K22-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 36171 pcs RFQ	 PIC18F46K20-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 38778 pcs RFQ
 PIC18F46K20T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 45859 pcs RFQ	 PIC18F46K20-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 39262 pcs RFQ
 PIC18F46K20-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 33862 pcs RFQ	 PIC18F46K20-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 38288 pcs RFQ
 PIC18F46K20-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 30637 pcs RFQ	 PIC18F46J53T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 29251 pcs RFQ
 PIC18F46K20T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 45199 pcs RFQ	 PIC18F46K20T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 41773 pcs RFQ
 PIC18F46K20-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 29581 pcs RFQ	 PIC18F46K20-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 35950 pcs RFQ