

MICROCHIP

Micrel / Microchip Technology



PIC18F46K40-E/MV

Part Number: PIC18F46K40-E/MV

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 64KB FLASH 40UQFN

Datasheets:

1.PIC18F46K40-E/MV.pdf

2.PIC18F46K40-E/MV.pdf

3.PIC18F46K40-E/MV.pdf

RoHs Status:

Lead free / RoHS Compliant

Stock Condition: 59019 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

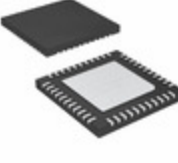
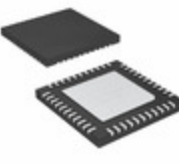
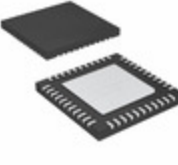
Specifications of PIC18F46K40-E/MV

PART NUMBER	PIC18F46K40-E/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 40UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59019 pcs
DATA SHEET	1.PIC18F46K40-E/MV.pdf 2.PIC18F46K40-E/MV.pdf 3.PIC18F46K40-E/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-UQFN (5x5)
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	3.6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, 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	36
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 64MHz 64KB (32K x 16) FLASH 40-UQFN (5x5)
DATA CONVERTERS	A/D 35x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18F46K40-E/MV	PIC18F46K40-E/MV Distributor	PIC18F46K40-E/MV Supplier
PIC18F46K40-E/MV Price	PIC18F46K40-E/MV Pictures	PIC18F46K40-E/MV Image
PIC18F46K40-E/MV PDF Datasheet	PIC18F46K40-E/MV Download Datasheet	PIC18F46K40-E/MV Datasheet
PIC18F46K40-E/MV Stock	Buy PIC18F46K40-E/MV	Buy Micrel / Microchip Technology PIC18F46K40-E/MV
Micrel / Microchip Technology PIC18F46K40-E/MV	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F46K40-E/MV	Microchip Technology PIC18F46K40-E/MV	Roving Networks / Microchip Technology PIC18F46K40-E/MV

Related Products

 PIC18F46K40-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 55311 pcs RFQ	 PIC18F46K22-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 33208 pcs RFQ
 PIC18F46K22T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 34766 pcs RFQ	 PIC18F46K40-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 51484 pcs RFQ
 PIC18F46K22T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 32058 pcs RFQ	 PIC18F46K40-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 63132 pcs RFQ
 PIC18F46K22T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 35957 pcs RFQ	 PIC18F46K40-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 53478 pcs RFQ
 PIC18F46K22-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 29949 pcs RFQ	 PIC18F46K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 53786 pcs RFQ
 PIC18F46K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 72758 pcs RFQ	 PIC18F46K40-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 51227 pcs RFQ

