

MICROCHIP

Micrel / Microchip Technology



PIC18F45K50-I/MV

Part Number:	PIC18F45K50-I/MV
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 40UQFN
	 1.PIC18F45K50-I/MV.pdf
	 2.PIC18F45K50-I/MV.pdf
	 3.PIC18F45K50-I/MV.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35531 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

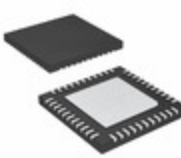
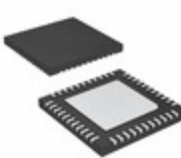
Specifications of PIC18F45K50-I/MV

PART NUMBER	PIC18F45K50-I/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35531 pcs
DATA SHEET	 1.PIC18F45K50-I/MV.pdf  2.PIC18F45K50-I/MV.pdf  3.PIC18F45K50-I/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-UQFN (5x5)
SPEED	48MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-UFQFN Exposed Pad
OTHER NAMES	PIC18F45K50IMV
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 32KB (16K x 16) FLASH 40-UQFN (5x5)
DATA CONVERTERS	A/D 25x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	PIC18F45K50

Related Tags

Micrel / Microchip Technology PIC18F45K50-I/MV	PIC18F45K50-I/MV Distributor	PIC18F45K50-I/MV Supplier
PIC18F45K50-I/MV Price	PIC18F45K50-I/MV Pictures	PIC18F45K50-I/MV Image
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Micrel / Microchip Technology PIC18F45K50-I/MV	Microchip Technology PIC18F45K50-I/MV	Roving Networks / Microchip Technology PIC18F45K50-I/MV

Related Products

 PIC18F45K50-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 39705 pcs RFQ	 PIC18F45K42T-I/ML Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 57856 pcs RFQ
 PIC18F45K80-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 32188 pcs RFQ	 PIC18F45K42T-I/MV Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 55118 pcs RFQ
 PIC18F45K50T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFN In stock: 41269 pcs RFQ	 PIC18F45K50T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 34598 pcs RFQ
 PIC18F45K50-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 34183 pcs RFQ	 PIC18F45K42T-I/PT Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 61059 pcs RFQ
 PIC18F45K50-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 27306 pcs RFQ	 PIC18F45K80-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 31858 pcs RFQ
 PIC18F45K50-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 37119 pcs RFQ	 PIC18F45K50-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40UQFN In stock: 39929 pcs RFQ