

MICROCHIP

Micrel / Microchip Technology

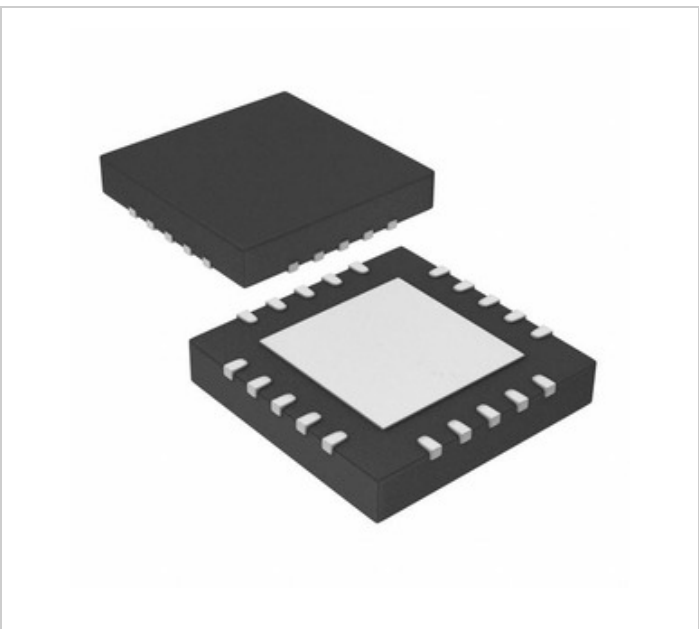


Image may be representation. See specifications for product details.

PIC18F13K50-I/MQ

Part Number:	PIC18F13K50-I/MQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 20QFN
Datasheets:	1.PIC18F13K50-I/MQ.pdf 2.PIC18F13K50-I/MQ.pdf 3.PIC18F13K50-I/MQ.pdf 4.PIC18F13K50-I/MQ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	44642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

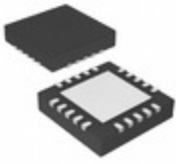
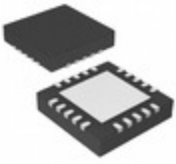
Specifications of PIC18F13K50-I/MQ

PART NUMBER	PIC18F13K50-I/MQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44642 pcs
DATA SHEET	1.PIC18F13K50-I/MQ.pdf 2.PIC18F13K50-I/MQ.pdf 3.PIC18F13K50-I/MQ.pdf 4.PIC18F13K50-I/MQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-QFN (5x5)
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, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-VQFN Exposed Pad
OTHER NAMES	PIC18F13K50IMQ
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
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 20-QFN (5x5)
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	PIC18F13K50

Related Tags

Micrel / Microchip Technology PIC18F13K50-I/MQ	PIC18F13K50-I/MQ Distributor	PIC18F13K50-I/MQ Supplier
PIC18F13K50-I/MQ Price	PIC18F13K50-I/MQ Pictures	PIC18F13K50-I/MQ Image
PIC18F13K50-I/MQ PDF Datasheet	PIC18F13K50-I/MQ Download Datasheet	PIC18F13K50-I/MQ Datasheet
PIC18F13K50-I/MQ Stock	Buy PIC18F13K50-I/MQ	Buy Micrel / Microchip Technology PIC18F13K50-I/MQ
Micrel / Microchip Technology PIC18F13K50-I/MQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F13K50-I/MQ	Microchip Technology PIC18F13K50-I/MQ	Roving Networks / Microchip Technology PIC18F13K50-I/MQ

Related Products

 PIC18F13K50-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 42394 pcs RFQ	MICROCHIP PIC18F13K50-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 55613 pcs RFQ
 PIC18F13K22-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 43204 pcs RFQ	 PIC18F13K50T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 51950 pcs RFQ
 PIC18F13K22T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 66776 pcs RFQ	MICROCHIP PIC18F13K22T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 59460 pcs RFQ
 PIC18F14K22-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: 53063 pcs RFQ	 PIC18F13K22T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 62341 pcs RFQ
 PIC18F13K22-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 50270 pcs RFQ	MICROCHIP PIC18F13K22-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 49205 pcs RFQ
 PIC18F13K50-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 43266 pcs RFQ	MICROCHIP PIC18F13K50T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 62558 pcs RFQ