



Micrel / Microchip Technology

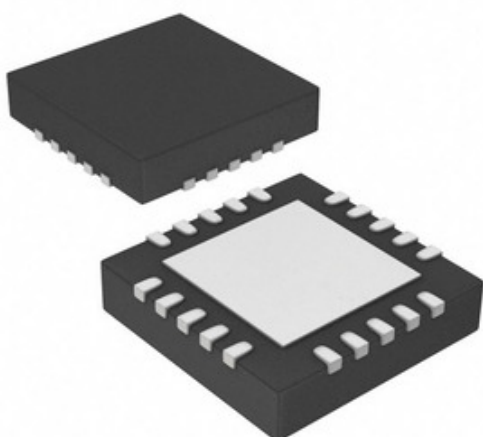


Image may be representation. See specifications for product details.

PIC18F13K22-E/ML

Part Number:	PIC18F13K22-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 20QFN
	 1.PIC18F13K22-E/ML.pdf
	 2.PIC18F13K22-E/ML.pdf
	 3.PIC18F13K22-E/ML.pdf
	 4.PIC18F13K22-E/ML.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	48737 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

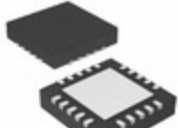
Specifications of PIC18F13K22-E/ML

PART NUMBER	PIC18F13K22-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48737 pcs
DATA SHEET	 1.PIC18F13K22-E/ML.pdf  2.PIC18F13K22-E/ML.pdf  3.PIC18F13K22-E/ML.pdf  4.PIC18F13K22-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SPEED	48MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	256 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-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	17
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 (4x4)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC18F13K22

Related Tags

Micrel / Microchip Technology PIC18F13K22-E/ML	PIC18F13K22-E/ML Distributor	PIC18F13K22-E/ML Supplier
PIC18F13K22-E/ML Price	PIC18F13K22-E/ML Pictures	PIC18F13K22-E/ML Image
PIC18F13K22-E/ML PDF Datasheet	PIC18F13K22-E/ML Download Datasheet	PIC18F13K22-E/ML Datasheet
PIC18F13K22-E/ML Stock	Buy PIC18F13K22-E/ML	Buy Micrel / Microchip Technology PIC18F13K22-E/ML
Micrel / Microchip Technology PIC18F13K22-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F13K22-E/ML	Microchip Technology PIC18F13K22-E/ML	Roving Networks / Microchip Technology PIC18F13K22-E/ML

Related Products

 PIC18F13K22-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 60880 pcs RFQ	 PIC18F1330-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18SOIC In stock: 33862 pcs RFQ
 PIC18F13K22-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 43204 pcs RFQ	 PIC18F1330-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18DIP In stock: 30021 pcs RFQ
 PIC18F13K22-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 50270 pcs RFQ	 PIC18F13K22-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 65292 pcs RFQ
 PIC18F1330T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 18SOIC In stock: 40234 pcs RFQ	 PIC18F13K22-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 57257 pcs RFQ
 PIC18F1330T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 28QFN In stock: 5913 pcs RFQ	 PIC18F1330T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 33546 pcs RFQ
 PIC18F13K22-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 66704 pcs RFQ	 PIC18F1330-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 31661 pcs RFQ