



Micrel / Microchip Technology

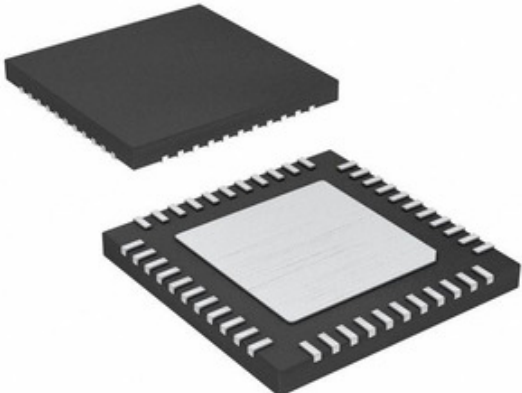


Image may be representation. See specifications for product details.

PIC18F4480-I/ML

Part Number: PIC18F4480-I/ML

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 16KB FLASH 44QFN

1.PIC18F4480-I/ML.pdf

2.PIC18F4480-I/ML.pdf

3.PIC18F4480-I/ML.pdf

4.PIC18F4480-I/ML.pdf

5.PIC18F4480-I/ML.pdf

6.PIC18F4480-I/ML.pdf

7.PIC18F4480-I/ML.pdf

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

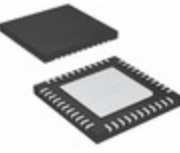
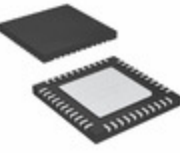
Specifications of PIC18F4480-I/ML

PART NUMBER	PIC18F4480-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC18F4480-I/ML.pdf PDF 2.PIC18F4480-I/ML.pdf PDF 3.PIC18F4480-I/ML.pdf PDF 4.PIC18F4480-I/ML.pdf PDF 5.PIC18F4480-I/ML.pdf PDF 6.PIC18F4480-I/ML.pdf PDF 7.PIC18F4480-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	40MHz
SERIES	PIC® 18F
RAM SIZE	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
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® 18F Microcontroller IC 8-Bit 40MHz 16KB (8K x 16) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F4480

Related Tags

Micrel / Microchip Technology PIC18F4480-I/ML	PIC18F4480-I/ML Distributor	PIC18F4480-I/ML Supplier
PIC18F4480-I/ML Price	PIC18F4480-I/ML Pictures	PIC18F4480-I/ML Image
PIC18F4480-I/ML PDF Datasheet	PIC18F4480-I/ML Download Datasheet	PIC18F4480-I/ML Datasheet
PIC18F4480-I/ML Stock	Buy PIC18F4480-I/ML	Buy Micrel / Microchip Technology PIC18F4480-I/ML
Micrel / Microchip Technology PIC18F4480-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F4480-I/ML	Microchip Technology PIC18F4480-I/ML	Roving Networks / Microchip Technology PIC18F4480-I/ML

Related Products

 PIC18F4480-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 PIC18F448-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ
 PIC18F448T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: Out stock RFQ	 PIC18F4480-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 140 pcs RFQ
 PIC18F448T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 PIC18F4480-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ
 PIC18F4480-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: Out stock RFQ	 PIC18F448-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: Out stock RFQ
 PIC18F4480T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: Out stock RFQ	 PIC18F4480-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: Out stock RFQ
 PIC18F448-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: Out stock RFQ	 PIC18F4480T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ