



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F4480T-I/ML

Part Number:	PIC18F4480T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 44QFN PDF 1.PIC18F4480T-I/ML.pdf PDF 2.PIC18F4480T-I/ML.pdf PDF 3.PIC18F4480T-I/ML.pdf PDF 4.PIC18F4480T-I/ML.pdf PDF 5.PIC18F4480T-I/ML.pdf PDF 6.PIC18F4480T-I/ML.pdf PDF 7.PIC18F4480T-I/ML.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

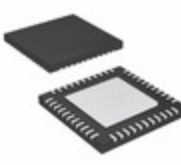
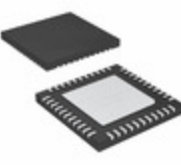
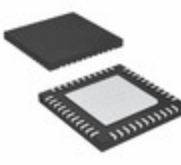
Specifications of PIC18F4480T-I/ML

PART NUMBER	PIC18F4480T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.PIC18F4480T-I/ML.pdf PDF 2.PIC18F4480T-I/ML.pdf PDF 3.PIC18F4480T-I/ML.pdf PDF 4.PIC18F4480T-I/ML.pdf PDF 5.PIC18F4480T-I/ML.pdf PDF 6.PIC18F4480T-I/ML.pdf PDF 7.PIC18F4480T-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	Tape & Reel (TR)
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	Contains lead / RoHS non-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 PIC18F4480T-I/ML	PIC18F4480T-I/ML Distributor	PIC18F4480T-I/ML Supplier
PIC18F4480T-I/ML Price	PIC18F4480T-I/ML Pictures	PIC18F4480T-I/ML Image
PIC18F4480T-I/ML PDF Datasheet	PIC18F4480T-I/ML Download Datasheet	PIC18F4480T-I/ML Datasheet
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Related Products

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