



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F4480T-I/PT

Part Number:	PIC18F4480T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 44TQFP
	 1.PIC18F4480T-I/PT.pdf
	 2.PIC18F4480T-I/PT.pdf
	 3.PIC18F4480T-I/PT.pdf
	 4.PIC18F4480T-I/PT.pdf
	 5.PIC18F4480T-I/PT.pdf
	 6.PIC18F4480T-I/PT.pdf
	 7.PIC18F4480T-I/PT.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	19833 pcs stock
Ship From	Hong Kong
	REQUEST FOR QUOTATION /Fedex/TNT/UPS/EMS

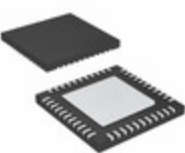
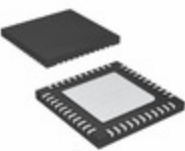
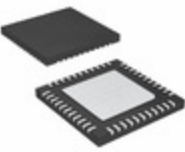
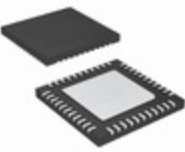
Specifications of PIC18F4480T-I/PT

PART NUMBER	PIC18F4480T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	19833 pcs
DATA SHEET	 1.PIC18F4480T-I/PT.pdf  2.PIC18F4480T-I/PT.pdf  3.PIC18F4480T-I/PT.pdf  4.PIC18F4480T-I/PT.pdf  5.PIC18F4480T-I/PT.pdf  6.PIC18F4480T-I/PT.pdf  7.PIC18F4480T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-TQFP (10x10)
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/PT	PIC18F4480T-I/PT Distributor	PIC18F4480T-I/PT Supplier
PIC18F4480T-I/PT Price	PIC18F4480T-I/PT Pictures	PIC18F4480T-I/PT Image
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Related Products

 PIC18F4480-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 18856 pcs RFQ	 PIC18F4480-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 18499 pcs RFQ
 PIC18F4480-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 19627 pcs RFQ	 PIC18F44J10-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 51773 pcs RFQ
 PIC18F448T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5042 pcs RFQ	 PIC18F44J10-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 48575 pcs RFQ
 PIC18F448T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 14504 pcs RFQ	 PIC18F4480-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 17506 pcs RFQ
 PIC18F4480T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 17801 pcs RFQ	 PIC18F44J10T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 2774 pcs RFQ
 PIC18F4480-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 17710 pcs RFQ	 PIC18F44J10-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 52064 pcs RFQ

