



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F4480-I/PT

Part Number: PIC18F4480-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

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

1.PIC18F4480-I/PT.pdf

2.PIC18F4480-I/PT.pdf

3.PIC18F4480-I/PT.pdf

4.PIC18F4480-I/PT.pdf

5.PIC18F4480-I/PT.pdf

6.PIC18F4480-I/PT.pdf

7.PIC18F4480-I/PT.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PIC18F4480-I/PT

PART NUMBER	PIC18F4480-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC18F4480-I/PT.pdf 2.PIC18F4480-I/PT.pdf 3.PIC18F4480-I/PT.pdf 4.PIC18F4480-I/PT.pdf 5.PIC18F4480-I/PT.pdf 6.PIC18F4480-I/PT.pdf 7.PIC18F4480-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	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC18F4480IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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-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 PIC18F4480-I/PT	PIC18F4480-I/PT Distributor	PIC18F4480-I/PT Supplier
PIC18F4480-I/PT Price	PIC18F4480-I/PT Pictures	PIC18F4480-I/PT Image
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Micrel / Microchip Technology PIC18F4480-I/PT	Microchip Technology PIC18F4480-I/PT	Roving Networks / Microchip Technology PIC18F4480-I/PT

Related Products



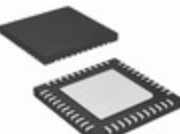
PIC18F448T-I/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 44PLCC
In stock: Out stock

RFQ



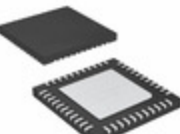
PIC18F448T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC18F44J10-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 44QFN
In stock: Out stock

RFQ



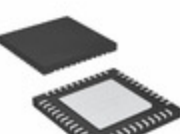
PIC18F4480-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 44QFN
In stock: Out stock

RFQ



PIC18F44J10-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 40DIP
In stock: Out stock

RFQ



PIC18F4480T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 44QFN
In stock: Out stock

RFQ



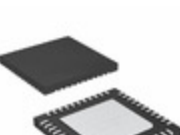
PIC18F448-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC18F4480-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 40DIP
In stock: 140 pcs

RFQ



PIC18F4480-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 44QFN
In stock: Out stock

RFQ



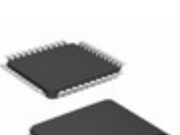
PIC18F4480-E/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC18F4480-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 40DIP
In stock: Out stock

RFQ



PIC18F4480T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 16KB FLASH 44TQFP
In stock: Out stock

RFQ

