



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F4410T-I/PT

Part Number: PIC18F4410T-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

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

Datasheets:

PDF

1.PIC18F4410T-I/PT.pdf

PDF

2.PIC18F4410T-I/PT.pdf

PDF

3.PIC18F4410T-I/PT.pdf

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4.PIC18F4410T-I/PT.pdf

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6.PIC18F4410T-I/PT.pdf

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RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

33081 pcs stock

Ship From

Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

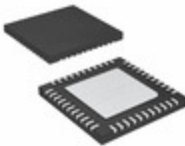
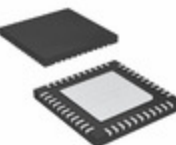
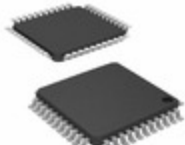
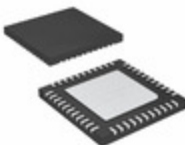
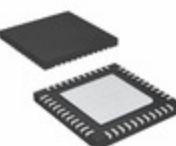
Specifications of PIC18F4410T-I/PT

PART NUMBER	PIC18F4410T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33081 pcs
DATA SHEET	PDF 1.PIC18F4410T-I/PT.pdf PDF 2.PIC18F4410T-I/PT.pdf PDF 3.PIC18F4410T-I/PT.pdf PDF 4.PIC18F4410T-I/PT.pdf PDF 5.PIC18F4410T-I/PT.pdf PDF 6.PIC18F4410T-I/PT.pdf PDF 7.PIC18F4410T-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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 16KB (8K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F4410

Related Tags

Micrel / Microchip Technology PIC18F4410T-I/PT	PIC18F4410T-I/PT Distributor	PIC18F4410T-I/PT Supplier
PIC18F4410T-I/PT Price	PIC18F4410T-I/PT Pictures	PIC18F4410T-I/PT Image
PIC18F4410T-I/PT PDF Datasheet	PIC18F4410T-I/PT Download Datasheet	PIC18F4410T-I/PT Datasheet
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Related Products

 PIC18F442-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 12136 pcs RFQ	 PIC18F4410T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 3855 pcs RFQ
 PIC18F4410-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 26905 pcs RFQ	 PIC18F4410-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4733 pcs RFQ
 PIC18F4410-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 25455 pcs RFQ	 PIC18F442-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 15788 pcs RFQ
 PIC18F4410-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 25730 pcs RFQ	 PIC18F442-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 12448 pcs RFQ
 PIC18F442-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 10912 pcs RFQ	 PIC18F442-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 7080 pcs RFQ
 PIC18F442-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 17496 pcs RFQ	 PIC18F4410-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 30168 pcs RFQ

