



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF4410-I/PT

Micrel / Microchip Technology

IC MCU 8BIT 16KB FLASH 44TQFP

1.PIC18LF4410-I/PT.pdf

2.PIC18LF4410-I/PT.pdf

3.PIC18LF4410-I/PT.pdf

4.PIC18LF4410-I/PT.pdf

5.PIC18LF4410-I/PT.pdf

6.PIC18LF4410-I/PT.pdf

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RoHs Status

Lead free / RoHS Compliant

Stock Condition

30049 pcs stock

Ship From

Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

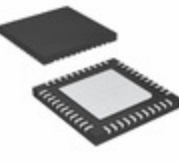
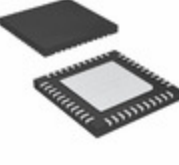
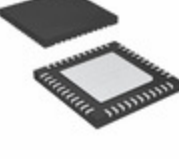
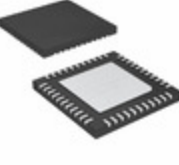
Specifications of PIC18LF4410-I/PT

PART NUMBER	PIC18LF4410-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30049 pcs
DATA SHEET	1.PIC18LF4410-I/PT.pdf 2.PIC18LF4410-I/PT.pdf 3.PIC18LF4410-I/PT.pdf 4.PIC18LF4410-I/PT.pdf 5.PIC18LF4410-I/PT.pdf 6.PIC18LF4410-I/PT.pdf 7.PIC18LF4410-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	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	PIC18LF4410IPT
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	PIC18LF4410

Related Tags

Micrel / Microchip Technology PIC18LF4410-I/PT	PIC18LF4410-I/PT Distributor	PIC18LF4410-I/PT Supplier
PIC18LF4410-I/PT Price	PIC18LF4410-I/PT Pictures	PIC18LF4410-I/PT Image
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Related Products

 PIC18LF4410T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 4148 pcs RFQ	 PIC18LF442-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 11924 pcs RFQ
 PIC18LF43K22-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 39474 pcs RFQ	 PIC18LF4410T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 3924 pcs RFQ
 PIC18LF43K22T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44QFN In stock: 50676 pcs RFQ	 PIC18LF442-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44DIP In stock: 19241 pcs RFQ
 PIC18LF442-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 12442 pcs RFQ	 PIC18LF43K22T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 40UQFN In stock: 49423 pcs RFQ
 PIC18LF442-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 11786 pcs RFQ	 PIC18LF4410-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 28011 pcs RFQ
 PIC18LF4410-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 23959 pcs RFQ	 PIC18LF43K22T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 44TQFP In stock: 42446 pcs RFQ

