

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF4515T-I/PT

Part Number: PIC18LF4515T-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 48KB FLASH 44TQFP

Datasheets:

1.PIC18LF4515T-I/PT.pdf

2.PIC18LF4515T-I/PT.pdf

3.PIC18LF4515T-I/PT.pdf

4.PIC18LF4515T-I/PT.pdf

5.PIC18LF4515T-I/PT.pdf

6.PIC18LF4515T-I/PT.pdf

7.PIC18LF4515T-I/PT.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 3996 pcs stock

Ship From: Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

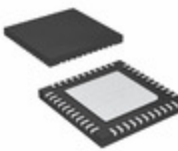
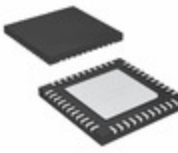
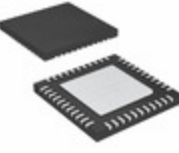
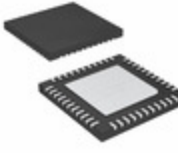
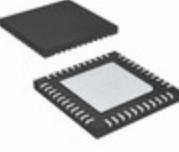
Specifications of PIC18LF4515T-I/PT

PART NUMBER	PIC18LF4515T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 48KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3996 pcs
DATA SHEET	1.PIC18LF4515T-I/PT.pdf 2.PIC18LF4515T-I/PT.pdf 3.PIC18LF4515T-I/PT.pdf 4.PIC18LF4515T-I/PT.pdf 5.PIC18LF4515T-I/PT.pdf 6.PIC18LF4515T-I/PT.pdf 7.PIC18LF4515T-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	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	48KB (24K 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 48KB (24K 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	PIC18LF4515

Related Tags

Micrel / Microchip Technology PIC18LF4515T-I/PT	PIC18LF4515T-I/PT Distributor	PIC18LF4515T-I/PT Supplier
PIC18LF4515T-I/PT Price	PIC18LF4515T-I/PT Pictures	PIC18LF4515T-I/PT Image
PIC18LF4515T-I/PT PDF Datasheet	PIC18LF4515T-I/PT Download Datasheet	PIC18LF4515T-I/PT Datasheet
PIC18LF4515T-I/PT Stock	Buy PIC18LF4515T-I/PT	Buy Micrel / Microchip Technology PIC18LF4515T-I/PT
Micrel / Microchip Technology PIC18LF4515T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF4515T-I/PT	Microchip Technology PIC18LF4515T-I/PT	Roving Networks / Microchip Technology PIC18LF4515T-I/PT

Related Products

MICROCHIP PIC18LF4515-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 18004 pcs RFQ	MICROCHIP PIC18LF452-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 13584 pcs RFQ
 PIC18LF4510T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 21660 pcs RFQ	 PIC18LF4515-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44QFN In stock: 18594 pcs RFQ
 PIC18LF452-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 12267 pcs RFQ	 PIC18LF4510T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 26188 pcs RFQ
 PIC18LF4515-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44TQFP In stock: 20550 pcs RFQ	MICROCHIP PIC18LF452-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 15088 pcs RFQ
 PIC18LF4520-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 21848 pcs RFQ	 PIC18LF452-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 14144 pcs RFQ
 PIC18LF4515T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44QFN In stock: 5535 pcs RFQ	MICROCHIP PIC18LF4520-I/P Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 20337 pcs RFQ

