

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

PDF

1.PIC18LF4515T-I/PT.pdf

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2.PIC18LF4515T-I/PT.pdf

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Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

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
DATA SHEET	PDF 1.PIC18LF4515T-I/PT.pdf PDF 2.PIC18LF4515T-I/PT.pdf PDF 3.PIC18LF4515T-I/PT.pdf PDF 4.PIC18LF4515T-I/PT.pdf PDF 5.PIC18LF4515T-I/PT.pdf PDF 6.PIC18LF4515T-I/PT.pdf 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

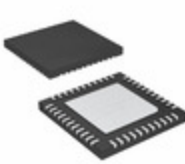
Related Tags

Micrel / Microchip Technology PIC18LF4515T-I/PT	PIC18LF4515T-I/PT Distributor	PIC18LF4515T-I/PT Supplier
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Related Products



PIC18LF4515-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 48KB FLASH 44TQFP
In stock: Out stock
RFQ



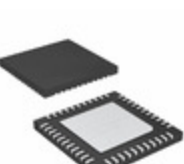
PIC18LF4515T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 48KB FLASH 44QFN
In stock: Out stock
RFQ



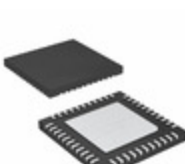
PIC18LF4515-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 48KB FLASH 40DIP
In stock: Out stock
RFQ



PIC18LF452-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: Out stock
RFQ



PIC18LF4515-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 48KB FLASH 44QFN
In stock: Out stock
RFQ



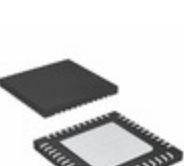
PIC18LF4510T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: Out stock
RFQ



PIC18LF4510T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: Out stock
RFQ



PIC18LF4520-I/P
Manufacturers: Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 40DIP
In stock: 20 pcs
RFQ



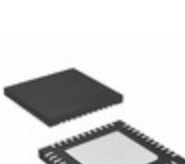
PIC18LF452-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: 20 pcs
RFQ



PIC18LF452-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 40DIP
In stock: 158 pcs
RFQ



PIC18LF452-I/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44PLCC
In stock: 142 pcs
RFQ



PIC18LF4520-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: Out stock
RFQ