



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF4610T-I/PT

Part Number: PIC18LF4610T-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 64KB FLASH 44TQFP

Datasheets:

PDF

1.PIC18LF4610T-I/PT.pdf

PDF

2.PIC18LF4610T-I/PT.pdf

PDF

3.PIC18LF4610T-I/PT.pdf

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4.PIC18LF4610T-I/PT.pdf

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5.PIC18LF4610T-I/PT.pdf

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6.PIC18LF4610T-I/PT.pdf

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7.PIC18LF4610T-I/PT.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

20208 pcs stock

Ship From

Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

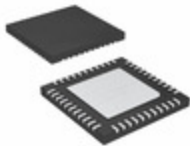
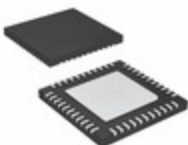
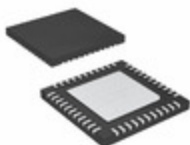
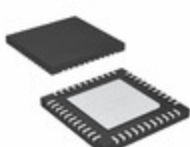
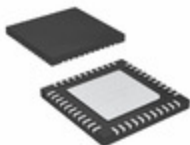
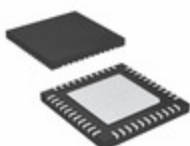
Specifications of PIC18LF4610T-I/PT

PART NUMBER	PIC18LF4610T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20208 pcs
DATA SHEET	PDF 1.PIC18LF4610T-I/PT.pdf PDF 2.PIC18LF4610T-I/PT.pdf PDF 3.PIC18LF4610T-I/PT.pdf PDF 4.PIC18LF4610T-I/PT.pdf PDF 5.PIC18LF4610T-I/PT.pdf PDF 6.PIC18LF4610T-I/PT.pdf PDF 7.PIC18LF4610T-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	64KB (32K 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 64KB (32K 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	PIC18LF4610

Related Tags

Micrel / Microchip Technology PIC18LF4610T-I/PT	PIC18LF4610T-I/PT Distributor	PIC18LF4610T-I/PT Supplier
PIC18LF4610T-I/PT Price	PIC18LF4610T-I/PT Pictures	PIC18LF4610T-I/PT Image
PIC18LF4610T-I/PT PDF Datasheet	PIC18LF4610T-I/PT Download Datasheet	PIC18LF4610T-I/PT Datasheet
PIC18LF4610T-I/PT Stock	Buy PIC18LF4610T-I/PT	Buy Micrel / Microchip Technology PIC18LF4610T-I/PT
Micrel / Microchip Technology PIC18LF4610T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF4610T-I/PT	Microchip Technology PIC18LF4610T-I/PT	Roving Networks / Microchip Technology PIC18LF4610T-I/PT

Related Products

 PIC18LF4620-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 17533 pcs RFQ	 PIC18LF4620-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 15940 pcs RFQ
 PIC18LF4680-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 14081 pcs RFQ	 PIC18LF45K80T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 37313 pcs RFQ
 PIC18LF45K80T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 32203 pcs RFQ	 PIC18LF4620T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 20037 pcs RFQ
 PIC18LF4620-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 19689 pcs RFQ	 PIC18LF4610-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 16876 pcs RFQ
 PIC18LF4610-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 19871 pcs RFQ	 PIC18LF4610T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 2999 pcs RFQ
 PIC18LF4610-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 18856 pcs RFQ	 PIC18LF4620T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 19333 pcs RFQ

