



Micrel / Microchip Technology

PIC18LF44J10T-I/PT

Part Number:	PIC18LF44J10T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 16KB FLASH 44TQFP
Datasheets:	1.PIC18LF44J10T-I/PT.pdf 2.PIC18LF44J10T-I/PT.pdf 3.PIC18LF44J10T-I/PT.pdf 4.PIC18LF44J10T-I/PT.pdf 5.PIC18LF44J10T-I/PT.pdf 6.PIC18LF44J10T-I/PT.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2704 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC18LF44J10T-I/PT

PART NUMBER	PIC18LF44J10T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2704 pcs
DATA SHEET	1.PIC18LF44J10T-I/PT.pdf 2.PIC18LF44J10T-I/PT.pdf 3.PIC18LF44J10T-I/PT.pdf 4.PIC18LF44J10T-I/PT.pdf 5.PIC18LF44J10T-I/PT.pdf 6.PIC18LF44J10T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40MHz
SERIES	PIC® 18J
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, 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	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18J 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	I ² C, SPI, UART/USART
BASE PART NUMBER	PIC18LF44J10

Related Tags

Micrel / Microchip Technology PIC18LF44J10T-I/PT	PIC18LF44J10T-I/PT Distributor	PIC18LF44J10T-I/PT Supplier
PIC18LF44J10T-I/PT Price	PIC18LF44J10T-I/PT Pictures	PIC18LF44J10T-I/PT Image
PIC18LF44J10T-I/PT PDF Datasheet	PIC18LF44J10T-I/PT Download Datasheet	PIC18LF44J10T-I/PT Datasheet
PIC18LF44J10T-I/PT Stock	Buy PIC18LF44J10T-I/PT	Buy Micrel / Microchip Technology PIC18LF44J10T-I/PT
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Micrel / Microchip Technology PIC18LF44J10T-I/PT	Microchip Technology PIC18LF44J10T-I/PT	Roving Networks / Microchip Technology PIC18LF44J10T-I/PT

Related Products

<p>PIC18LF44J10-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 50399 pcs RFQ</p>	<p>PIC18LF44J50-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 30029 pcs RFQ</p>
<p>PIC18LF44J11-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 36154 pcs RFQ</p>	<p>PIC18LF44J10-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 43598 pcs RFQ</p>
<p>PIC18LF44J10T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 6886 pcs RFQ</p>	<p>PIC18LF44J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 38682 pcs RFQ</p>
<p>PIC18LF44J11T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 40533 pcs RFQ</p>	<p>PIC18LF448T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5920 pcs RFQ</p>
<p>PIC18LF448T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 5897 pcs RFQ</p>	<p>PIC18LF44J50-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 33464 pcs RFQ</p>
<p>PIC18LF44J10-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 45177 pcs RFQ</p>	<p>PIC18LF44J11T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 40418 pcs RFQ</p>