



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F44J10T-I/PT

Part Number:	PIC18F44J10T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 44TQFP
	 1.PIC18F44J10T-I/PT.pdf
	 2.PIC18F44J10T-I/PT.pdf
	 3.PIC18F44J10T-I/PT.pdf
	 4.PIC18F44J10T-I/PT.pdf
	 5.PIC18F44J10T-I/PT.pdf
	 6.PIC18F44J10T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

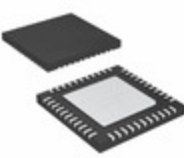
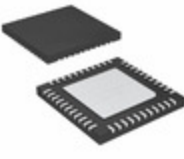
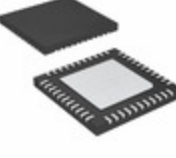
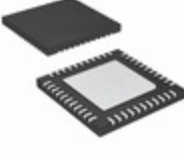
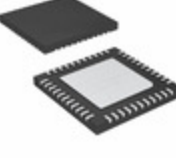
Specifications of PIC18F44J10T-I/PT

PART NUMBER	PIC18F44J10T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56058 pcs
DATA SHEET	 1.PIC18F44J10T-I/PT.pdf  2.PIC18F44J10T-I/PT.pdf  3.PIC18F44J10T-I/PT.pdf  4.PIC18F44J10T-I/PT.pdf  5.PIC18F44J10T-I/PT.pdf  6.PIC18F44J10T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 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
OTHER NAMES	PIC18F44J10T-I/PTTR
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	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F44J10

Related Tags

Micrel / Microchip Technology PIC18F44J10T-I/PT	PIC18F44J10T-I/PT Distributor	PIC18F44J10T-I/PT Supplier
PIC18F44J10T-I/PT Price	PIC18F44J10T-I/PT Pictures	PIC18F44J10T-I/PT Image
PIC18F44J10T-I/PT PDF Datasheet	PIC18F44J10T-I/PT Download Datasheet	PIC18F44J10T-I/PT Datasheet
PIC18F44J10T-I/PT Stock	Buy PIC18F44J10T-I/PT	Buy Micrel / Microchip Technology PIC18F44J10T-I/PT
Micrel / Microchip Technology PIC18F44J10T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F44J10T-I/PT	Microchip Technology PIC18F44J10T-I/PT	Roving Networks / Microchip Technology PIC18F44J10T-I/PT

Related Products

 PIC18F44J50-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 35761 pcs RFQ	 PIC18F44J11-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 29946 pcs RFQ
 PIC18F44J10-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 51773 pcs RFQ	 PIC18F44J11T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 37620 pcs RFQ
 PIC18F44J10-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 48575 pcs RFQ	 PIC18F448T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 14504 pcs RFQ
 PIC18F44J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 30618 pcs RFQ	 PIC18F44J11T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 35275 pcs RFQ
 PIC18F448T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: 5042 pcs RFQ	 PIC18F44J50-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 26919 pcs RFQ
 PIC18F44J10T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 2774 pcs RFQ	 PIC18F44J10-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 52064 pcs RFQ

