



Micrel / Microchip Technology

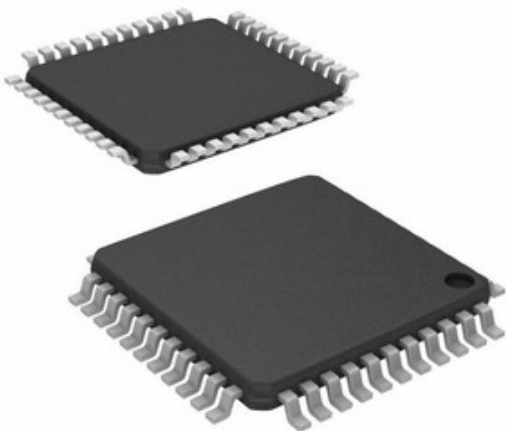


Image may be representation. See specifications for product details.

PIC16F77T-I/PT

Part Number:	PIC16F77T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 44TQFP
	 1.PIC16F77T-I/PT.pdf
	 2.PIC16F77T-I/PT.pdf
	 3.PIC16F77T-I/PT.pdf
	 4.PIC16F77T-I/PT.pdf
	 5.PIC16F77T-I/PT.pdf
	 6.PIC16F77T-I/PT.pdf
	 7.PIC16F77T-I/PT.pdf
	 8.PIC16F77T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15138 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

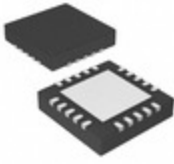
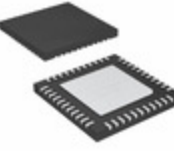
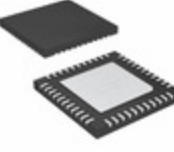
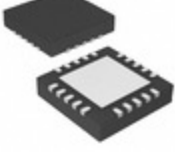
Specifications of PIC16F77T-I/PT

PART NUMBER	PIC16F77T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15138 pcs
DATA SHEET	 1.PIC16F77T-I/PT.pdf  2.PIC16F77T-I/PT.pdf  3.PIC16F77T-I/PT.pdf  4.PIC16F77T-I/PT.pdf  5.PIC16F77T-I/PT.pdf  6.PIC16F77T-I/PT.pdf  7.PIC16F77T-I/PT.pdf  8.PIC16F77T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC16F77T-I/PTDKR
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16F77T-I/PT	PIC16F77T-I/PT Distributor	PIC16F77T-I/PT Supplier
PIC16F77T-I/PT Price	PIC16F77T-I/PT Pictures	PIC16F77T-I/PT Image
PIC16F77T-I/PT PDF Datasheet	PIC16F77T-I/PT Download Datasheet	PIC16F77T-I/PT Datasheet
PIC16F77T-I/PT Stock	Buy PIC16F77T-I/PT	Buy Micrel / Microchip Technology PIC16F77T-I/PT
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Micrel / Microchip Technology PIC16F77T-I/PT	Microchip Technology PIC16F77T-I/PT	Roving Networks / Microchip Technology PIC16F77T-I/PT

Related Products

 PIC16F785-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 58495 pcs RFQ	 PIC16F77T-I/PTG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 5858 pcs RFQ
 PIC16F77T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 14325 pcs RFQ	 PIC16F77T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 5682 pcs RFQ
 PIC16F77T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 6513 pcs RFQ	 PIC16F777T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 20141 pcs RFQ
 PIC16F77T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 4999 pcs RFQ	 PIC16F785-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 42959 pcs RFQ
 PIC16F77T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 6482 pcs RFQ	 PIC16F785-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 56472 pcs RFQ
 PIC16F785-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: 57428 pcs RFQ	 PIC16F785-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 55142 pcs RFQ

