



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F77T-I/L

Part Number:	PIC16F77T-I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 44PLCC
	 1.PIC16F77T-I/L.pdf
	 2.PIC16F77T-I/L.pdf
	 3.PIC16F77T-I/L.pdf
	 4.PIC16F77T-I/L.pdf
	 5.PIC16F77T-I/L.pdf
	 6.PIC16F77T-I/L.pdf
	 7.PIC16F77T-I/L.pdf
	 8.PIC16F77T-I/L.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14325 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

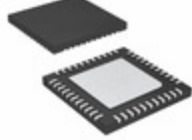
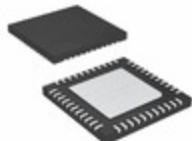
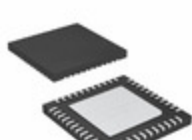
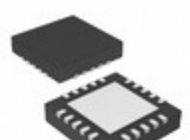
Specifications of PIC16F77T-I/L

PART NUMBER	PIC16F77T-I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14325 pcs
DATA SHEET	 1.PIC16F77T-I/L.pdf  2.PIC16F77T-I/L.pdf  3.PIC16F77T-I/L.pdf  4.PIC16F77T-I/L.pdf  5.PIC16F77T-I/L.pdf  6.PIC16F77T-I/L.pdf  7.PIC16F77T-I/L.pdf  8.PIC16F77T-I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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	Tape & Reel (TR)
PACKAGE / CASE	44-LCC (J-Lead)
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-PLCC (16.59x16.59)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F77

Related Tags

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

Related Products

 PIC16F777T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 4102 pcs RFQ	 PIC16F785-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 56472 pcs RFQ
 PIC16F777T-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: 23363 pcs RFQ
 PIC16F777T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 6482 pcs RFQ	 PIC16F785-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: 57428 pcs RFQ
 PIC16F777T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 4999 pcs RFQ	 PIC16F777T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 15138 pcs RFQ
 PIC16F777T-I/PTG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 5858 pcs RFQ	 PIC16F777T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 20141 pcs RFQ
 PIC16F777T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 5682 pcs RFQ	 PIC16F785-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 42959 pcs RFQ

