

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F77T-I/ML

Part Number:

PIC16F77T-I/ML

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 14KB FLASH 44QFN

Datasheets:

1.PIC16F77T-I/ML.pdf

2.PIC16F77T-I/ML.pdf

3.PIC16F77T-I/ML.pdf

4.PIC16F77T-I/ML.pdf

5.PIC16F77T-I/ML.pdf

6.PIC16F77T-I/ML.pdf

7.PIC16F77T-I/ML.pdf

8.PIC16F77T-I/ML.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

6513 pcs stock

REQUEST FOR QUOTATION

Hong Kong

Shipment way

DHL/Fedex/TNT/UPS/EMS

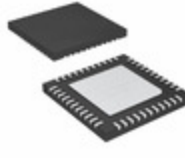
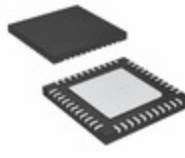
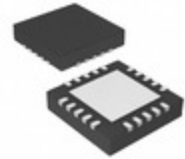
Specifications of PIC16F77T-I/ML

PART NUMBER	PIC16F77T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6513 pcs
DATA SHEET	1.PIC16F77T-I/ML.pdf 2.PIC16F77T-I/ML.pdf 3.PIC16F77T-I/ML.pdf 4.PIC16F77T-I/ML.pdf 5.PIC16F77T-I/ML.pdf 6.PIC16F77T-I/ML.pdf 7.PIC16F77T-I/ML.pdf 8.PIC16F77T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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-VQFN Exposed Pad
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-QFN (8x8)
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/ML	PIC16F77T-I/ML Distributor	PIC16F77T-I/ML Supplier
PIC16F77T-I/ML Price	PIC16F77T-I/ML Pictures	PIC16F77T-I/ML Image
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Related Products

 PIC16F77T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 6482 pcs RFQ	 PIC16F77T-I/PTG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 5858 pcs RFQ
 PIC16F77T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 5682 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	 PIC16F77T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44PLCC In stock: 14325 pcs RFQ
 PIC16F777T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 4102 pcs RFQ	 PIC16F785-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOIC In stock: 57428 pcs RFQ
 PIC16F785-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 56472 pcs RFQ	 PIC16F77T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 15138 pcs RFQ
 PIC16F785-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 42959 pcs RFQ	 PIC16F785-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 55142 pcs RFQ

