



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C77T-10I/L

Part Number:	PIC16C77T-10I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB OTP 44PLCC
	 1.PIC16C77T-10I/L.pdf
	 2.PIC16C77T-10I/L.pdf
	 3.PIC16C77T-10I/L.pdf
	 4.PIC16C77T-10I/L.pdf
	 5.PIC16C77T-10I/L.pdf
	 6.PIC16C77T-10I/L.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	6559 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C77T-10I/L

PART NUMBER	PIC16C77T-10I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6559 pcs
DATA SHEET	 1.PIC16C77T-10I/L.pdf  2.PIC16C77T-10I/L.pdf  3.PIC16C77T-10I/L.pdf  4.PIC16C77T-10I/L.pdf  5.PIC16C77T-10I/L.pdf  6.PIC16C77T-10I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	10MHz
SERIES	PIC® 16C
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	OTP
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® 16C Microcontroller IC 8-Bit 10MHz 14KB (8K x 14) OTP 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	PIC16C77

Related Tags

Micrel / Microchip Technology PIC16C77T-10I/L	PIC16C77T-10I/L Distributor	PIC16C77T-10I/L Supplier
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Related Products

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 PIC16C77T-10/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 5629 pcs RFQ	 PIC16C77T-10E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 6025 pcs RFQ
 PIC16C77T-10E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 6214 pcs RFQ	 PIC16C77T-20/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 5030 pcs RFQ
 PIC16C77T-10I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 6593 pcs RFQ	 PIC16C77T-20/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 4787 pcs RFQ
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 PIC16C77T-10E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 4565 pcs RFQ	 PIC16C77T-20E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 5345 pcs RFQ