

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LC77T-04/PT

Part Number:	PIC16LC77T-04/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB OTP 44TQFP
Datasheets:	 1.PIC16LC77T-04/PT.pdf  2.PIC16LC77T-04/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LC77T-04/PT

PART NUMBER	PIC16LC77T-04/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6261 pcs
DATA SHEET	 1.PIC16LC77T-04/PT.pdf  2.PIC16LC77T-04/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	4MHz
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-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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 4MHz 14KB (8K x 14) OTP 44-TQFP (10x10)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16LC77

Related Tags

Micrel / Microchip Technology PIC16LC77T-04/PT	PIC16LC77T-04/PT Distributor	PIC16LC77T-04/PT Supplier
PIC16LC77T-04/PT Price	PIC16LC77T-04/PT Pictures	PIC16LC77T-04/PT Image
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Related Products

 PIC16LC781-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20DIP In stock: 26248 pcs RFQ	 PIC16LC774T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 5752 pcs RFQ
 PIC16LC77T-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 6034 pcs RFQ	 PIC16LC774T/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 3098 pcs RFQ
 PIC16LC774T/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 3127 pcs RFQ	 PIC16LC77T-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 6676 pcs RFQ
 PIC16LC77T-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 5695 pcs RFQ	 PIC16LC77T-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 6623 pcs RFQ
 PIC16LC77T-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 6102 pcs RFQ	 PIC16LC781-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SOIC In stock: 27699 pcs RFQ
 PIC16LC781-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SSOP In stock: 24685 pcs RFQ	 PIC16LC774T/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 4384 pcs RFQ