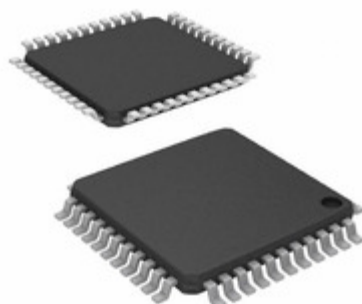


PIC16F77T-E/PT



Images are for reference only.
See Product Specifications for product details.
Buy PIC16F77T-E/PT with confidence from Component-World.HK, 1 Year Warranty



Part Number: [PIC16F77T-E/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 44TQFP

Data sheet:

 [PIC16F7x Datasheet](#)

 [Tips N Tricks Guide](#)

 [SSP Module Errata](#)

 [Timer1 Errata](#)

 [PIC16F7x Revision B1 Errata](#)

 [PIC16F73, 74, 76, 77 Rev. C Data Sheet Errata](#)

 [PICmicro™ Reference Manual](#)

 [MPLAB® ICE2000 Spec](#)

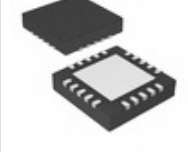
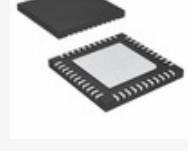
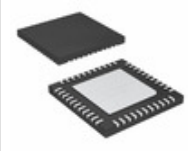
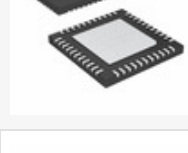
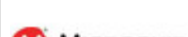
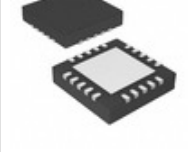
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F77T-E/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4434 pcs	Data sheet	PIC16F7x Datasheet Tips N Tricks Guide SSP Module Errata Timer1 Errata PIC16F7x Revision B1 Errata PIC16F73, 74, 76, 77 Rev. C Data Sheet Errata PICmicro™ Reference Manual MPLAB® ICE2000 Spec
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
Package / Case	44-TQFP	Other Names	PIC16F77TE/PT
Oscillator Type	External	Operating Temperature	-40°C ~ 125°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	IPC, SPI, UART/USART	Base Part Number	PIC16F77
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	Part#: PIC16F777-I/ML Description: IC MCU 8BIT 14KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F777T-I/PT Description: IC MCU 8BIT 14KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F77T-E/L Description: IC MCU 8BIT 14KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ

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