

Specifications	
Part Number	PIC16LF77-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 44QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2500 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 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	Tube
Package / Case	44-VQFN Exposed Pad
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	33
EEPROM Size	-
Data Converters	A/D 8x8b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, SPI, UART/USART

In:

 MICROCHIP

PIC16LF777-I/P
Microchip Technology
IC MCU 8BIT 14KB FLASH 40DIP

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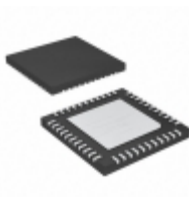
PIC16LF77-I/L
Microchip Technology
IC MCU 8BIT 14KB FLASH
44PLCC



PIC16LF76T-I/SO
Microchip Technology
IC MCU 8BIT 14KB FLASH
28SOIC



PIC16LF76T-I/SO
Microchip Technology
IC MCU 8BIT 14KB FLASH
28SOIC



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The image displays the Microchip Technology logo, which consists of a stylized red 'M' icon followed by the word 'MICROCHIP' in a bold, black, sans-serif font. Below the logo, the product identifier 'PIC16LF777-I/PT' is shown in a large, bold, black font. Underneath this, the product description 'Microchip Technology' and 'IC MCU 8BIT 14KB FLASH 44TQFP' is written in a smaller, regular black font. A thick horizontal line, colored red on the left and black on the right, separates this section from the one below. The lower section features the same Microchip Technology logo. Below it, the product identifier 'PIC16LF777-1/P' is displayed in a large, bold, black font. Finally, the text 'MICROCHIP' and 'PIC16LF777-1/P MICROCHIP' is shown in a smaller, regular black font at the bottom of the page.

More

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