

Specifications	
Part Number	PIC16LF1777-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 44QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2524 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	44-QFN (8x8)
Speed	32MHz
Series	PIC® XLP™ 16F
RAM Size	1K 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	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36
EEPROM Size	128 x 8
Data Converters	A/D 28x10b, D/A 4x5b, 4x10b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, LIN, SPI, UART/USART

In: PIC16LF1777-I/PT Microchip Technology IC MCU 8BIT 14KB FLASH 44TQFP	PIC16LF1777T-I/ML Microchip Technology IC MCU 8BIT 14KB FLASH 44QFN	PIC16LF1777-E/ML Microchip Technology IC MCU 8BIT 14KB FLASH 44QFN	PIC16LF1777-E/MV Microchip Technology IC MCU 8BIT 14KB FLASH 40UQFN
PIC16LF1776T-I/SS Microchip Technology IC MCU 8BIT 14KB FLASH 28SSOP	PIC16LF1777-I/P Microchip Technology IC MCU 8BIT 14KB FLASH 40DIP	PIC16LF1777-E/P Microchip Technology IC MCU 8BIT 14KB FLASH 40DIP	PIC16LF1777T-I/MV Microchip Technology IC MCU 8BIT 14KB FLASH 40UQFN

More

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