

Specifications	
Part Number	PIC16LF74-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 44QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2654 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	44-QFN (8x8)
Speed	20MHz
Series	PIC® 16F
RAM Size	192 x 8
Program Memory Type	FLASH
Program Memory Size	7KB (4K 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:

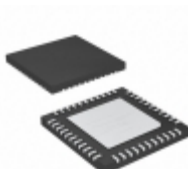
PIC16LF747-I/P
Microchip Technology
IC MCU 8BIT 7KB FLASH 40DIP

PIC16LF73T-I/SO
Microchip Technology
IC MCU 8BIT 7KB FLASH 28SOIC

The image shows the front cover of a Microchip PIC16LF74-I/P datasheet. The cover is white with a red and black horizontal stripe across the middle. At the top, the Microchip logo (a red stylized 'M' in a circle) is followed by the word 'MICROCHIP' in black. Below this, the part number 'PIC16LF74-I/L' is printed in bold black font, followed by 'Microchip Technology' and 'IC MCU 8BIT 7KB FLASH 44PLCC'. At the bottom, the Microchip logo is again followed by 'MICROCHIP', then 'PIC16LF74-I/P' in bold black font, followed by 'Microchip Technology' and 'IC MCU 8BIT 7KB FLASH 40DIP'.



PIC16LF73T-I/SS
Microchip Technology
IC MCU 8BIT 7KB FLASH 28SSOP



PIC16LF747-I/ML
Microchip Technology
IC MCU 8BIT 7KB FLASH 44QFN

The image displays two Microchip product covers stacked vertically. The top cover is for the PIC16LF74-I/PT, featuring the Microchip logo at the top, followed by the part number in bold, the company name, and the device specifications: 8-bit MCU, 7KB Flash, and 44TQFP. The bottom cover is for the PIC16LF73T-I/ML, also featuring the Microchip logo, the part number in bold, the company name, and the device specifications: 8-bit MCU, 7KB Flash, and 28QFN. Both covers have a white background with a thin orange and grey horizontal stripe near the bottom edge.

More

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