



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F74-I/L

Part Number:	PIC16F74-I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44PLCC
	1.PIC16F74-I/L.pdf
	2.PIC16F74-I/L.pdf
	3.PIC16F74-I/L.pdf
	4.PIC16F74-I/L.pdf
	5.PIC16F74-I/L.pdf
	6.PIC16F74-I/L.pdf
	7.PIC16F74-I/L.pdf
	8.PIC16F74-I/L.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19233 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

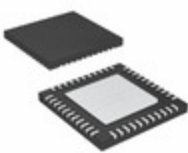
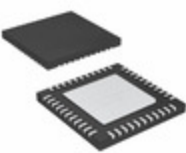
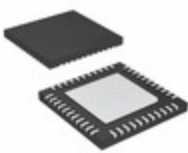
Specifications of PIC16F74-I/L

PART NUMBER	PIC16F74-I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19233 pcs
DATA SHEET	1.PIC16F74-I/L.pdf 2.PIC16F74-I/L.pdf 3.PIC16F74-I/L.pdf 4.PIC16F74-I/L.pdf 5.PIC16F74-I/L.pdf 6.PIC16F74-I/L.pdf 7.PIC16F74-I/L.pdf 8.PIC16F74-I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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-LCC (J-Lead)
OTHER NAMES	PIC16F74IL
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F74

Related Tags

Micrel / Microchip Technology PIC16F74-I/L	PIC16F74-I/L Distributor	PIC16F74-I/L Supplier
PIC16F74-I/L Price	PIC16F74-I/L Pictures	PIC16F74-I/L Image
PIC16F74-I/L PDF Datasheet	PIC16F74-I/L Download Datasheet	PIC16F74-I/L Datasheet
PIC16F74-I/L Stock	Buy PIC16F74-I/L	Buy Micrel / Microchip Technology PIC16F74-I/L
Micrel / Microchip Technology PIC16F74-I/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F74-I/L	Microchip Technology PIC16F74-I/L	Roving Networks / Microchip Technology PIC16F74-I/L

Related Products

 PIC16F747-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 6022 pcs RFQ	 PIC16F74-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 4026 pcs RFQ
 PIC16F73T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 25172 pcs RFQ	 PIC16F747-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5215 pcs RFQ
 PIC16F74-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 24774 pcs RFQ	 PIC16F74-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 18878 pcs RFQ
 PIC16F74-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 5320 pcs RFQ	 PIC16F747-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 4458 pcs RFQ
 PIC16F74-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 16251 pcs RFQ	 PIC16F74-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 17310 pcs RFQ
 PIC16F73T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 24586 pcs RFQ	 PIC16F74-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 16317 pcs RFQ

