



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F74-E/L

Part Number:

PIC16F74-E/L

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 44PLCC

 1.PIC16F74-E/L.pdf

 2.PIC16F74-E/L.pdf

 3.PIC16F74-E/L.pdf

 4.PIC16F74-E/L.pdf

 5.PIC16F74-E/L.pdf

 6.PIC16F74-E/L.pdf

 7.PIC16F74-E/L.pdf

 8.PIC16F74-E/L.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

DHL/Fedex/TNT/UPS/EMS

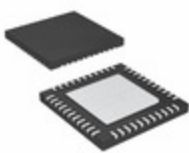
Specifications of PIC16F74-E/L

PART NUMBER	PIC16F74-E/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC16F74-E/L.pdf  2.PIC16F74-E/L.pdf  3.PIC16F74-E/L.pdf  4.PIC16F74-E/L.pdf  5.PIC16F74-E/L.pdf  6.PIC16F74-E/L.pdf  7.PIC16F74-E/L.pdf  8.PIC16F74-E/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	PIC16F74E/L
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
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-E/L	PIC16F74-E/L Distributor	PIC16F74-E/L Supplier
PIC16F74-E/L Price	PIC16F74-E/L Pictures	PIC16F74-E/L Image
PIC16F74-E/L PDF Datasheet	PIC16F74-E/L Download Datasheet	PIC16F74-E/L Datasheet
PIC16F74-E/L Stock	Buy PIC16F74-E/L	Buy Micrel / Microchip Technology PIC16F74-E/L
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Related Products



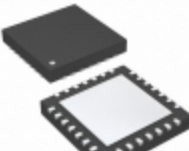
PIC16F74-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44QFN
In stock: Out stock

RFQ



PIC16F74-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 40DIP
In stock: Out stock

RFQ



PIC16F73T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28QFN
In stock: Out stock

RFQ



PIC16F73T-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SOIC
In stock: Out stock

RFQ



PIC16F73T-E/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SSOP
In stock: Out stock

RFQ



PIC16F74-I/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44PLCC
In stock: 264 pcs

RFQ



PIC16F737T-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SSOP
In stock: Out stock

RFQ



PIC16F737T-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SSOP
In stock: Out stock

RFQ



PIC16F74-E/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44TQFP
In stock: Out stock

RFQ



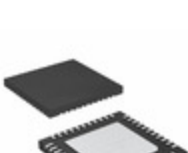
PIC16F74-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 40DIP
In stock: 641 pcs

RFQ



PIC16F737T-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SOIC
In stock: Out stock

RFQ



PIC16F74-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44QFN
In stock: Out stock

RFQ

