



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F874-10E/L

Part Number:

PIC16F874-10E/L

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 44PLCC

Datasheets:

 1.PIC16F874-10E/L.pdf

 2.PIC16F874-10E/L.pdf

 3.PIC16F874-10E/L.pdf

 4.PIC16F874-10E/L.pdf

 5.PIC16F874-10E/L.pdf

 6.PIC16F874-10E/L.pdf

 7.PIC16F874-10E/L.pdf

 8.PIC16F874-10E/L.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

3714 pcs stock

REQUEST FOR QUOTATION

Hong Kong

Shipment way

DHL/Fedex/TNT/UPS/EMS

Specifications of PIC16F874-10E/L

PART NUMBER	PIC16F874-10E/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3714 pcs
DATA SHEET	 1.PIC16F874-10E/L.pdf  2.PIC16F874-10E/L.pdf  3.PIC16F874-10E/L.pdf  4.PIC16F874-10E/L.pdf  5.PIC16F874-10E/L.pdf  6.PIC16F874-10E/L.pdf  7.PIC16F874-10E/L.pdf  8.PIC16F874-10E/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	10MHz
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	PIC16F87410E/L
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 10MHz 7KB (4K x 14) FLASH 44-PLCC (16.59x16.59)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F874

Related Tags

Micrel / Microchip Technology PIC16F874-10E/L	PIC16F874-10E/L Distributor	PIC16F874-10E/L Supplier
PIC16F874-10E/L Price	PIC16F874-10E/L Pictures	PIC16F874-10E/L Image
PIC16F874-10E/L PDF Datasheet	PIC16F874-10E/L Download Datasheet	PIC16F874-10E/L Datasheet
PIC16F874-10E/L Stock	Buy PIC16F874-10E/L	Buy Micrel / Microchip Technology PIC16F874-10E/L
Micrel / Microchip Technology PIC16F874-10E/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F874-10E/L	Microchip Technology PIC16F874-10E/L	Roving Networks / Microchip Technology PIC16F874-10E/L

Related Products

 PIC16F874-10E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 5513 pcs RFQ	 PIC16F874-10E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 6064 pcs RFQ
 PIC16F874-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 12059 pcs RFQ	 PIC16F874-20/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 13045 pcs RFQ
 PIC16F874-04E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5889 pcs RFQ	 PIC16F874-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 12211 pcs RFQ
 PIC16F874-20/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 14486 pcs RFQ	 PIC16F874-20/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 10988 pcs RFQ
 PIC16F874-04E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6991 pcs RFQ	 PIC16F874-10E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 3359 pcs RFQ
 PIC16F874-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 12900 pcs RFQ	 PIC16F874-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 14949 pcs RFQ

