



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F874A-E/P

Part Number: PIC16F874A-E/P

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 7KB FLASH 40DIP

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11.PIC16F874A-E/P.pdf

REQUEST FOR QUOTATION

Datasheets:

Lead free / RoHS Compliant

Stock Condition: 20279 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

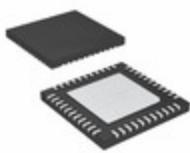
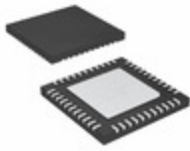
Specifications of PIC16F874A-E/P

PART NUMBER	PIC16F874A-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20279 pcs
DATA SHEET	PDF 1.PIC16F874A-E/P.pdf PDF 2.PIC16F874A-E/P.pdf PDF 3.PIC16F874A-E/P.pdf PDF 4.PIC16F874A-E/P.pdf PDF 5.PIC16F874A-E/P.pdf PDF 6.PIC16F874A-E/P.pdf PDF 7.PIC16F874A-E/P.pdf PDF 8.PIC16F874A-E/P.pdf PDF 9.PIC16F874A-E/P.pdf PDF 10.PIC16F874A-E/P.pdf PDF 11.PIC16F874A-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 40-PDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F874A

Related Tags

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Related Products

 PIC16F874A-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 19799 pcs RFQ	 PIC16F874A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 20270 pcs RFQ
 PIC16F874AT-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 16539 pcs RFQ	 PIC16F874A-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 4917 pcs RFQ
 PIC16F874-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 12391 pcs RFQ	 PIC16F874A-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 17522 pcs RFQ
 PIC16F874-20I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 12051 pcs RFQ	 PIC16F874A-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 18806 pcs RFQ
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 PIC16F874-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 10816 pcs RFQ	 PIC16F874A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 18071 pcs RFQ

