



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F874-20/P

Part Number: PIC16F874-20/P

Manufacturer/Brand: Micrel / Microchip Technology

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

Datasheets:

1.PIC16F874-20/P.pdf

2.PIC16F874-20/P.pdf

3.PIC16F874-20/P.pdf

4.PIC16F874-20/P.pdf

5.PIC16F874-20/P.pdf

6.PIC16F874-20/P.pdf

7.PIC16F874-20/P.pdf

8.PIC16F874-20/P.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 14486 pcs stock

Request for Quotation

Shipment way: Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of PIC16F874-20/P

PART NUMBER	PIC16F874-20/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14486 pcs
DATA SHEET	1.PIC16F874-20/P.pdf 2.PIC16F874-20/P.pdf 3.PIC16F874-20/P.pdf 4.PIC16F874-20/P.pdf 5.PIC16F874-20/P.pdf 6.PIC16F874-20/P.pdf 7.PIC16F874-20/P.pdf 8.PIC16F874-20/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)
OTHER NAMES	PIC16F87420P
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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	PIC16F874

Related Tags

Micrel / Microchip Technology PIC16F874-20/P	PIC16F874-20/P Distributor	PIC16F874-20/P Supplier
PIC16F874-20/P Price	PIC16F874-20/P Pictures	PIC16F874-20/P Image
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Related Products

 PIC16F874-20/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 12090 pcs RFQ	 PIC16F874-10E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 3359 pcs RFQ
 PIC16F874-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 10816 pcs RFQ	 PIC16F874-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 12900 pcs RFQ
 PIC16F874-10E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 3714 pcs RFQ	 PIC16F874-10E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 6064 pcs RFQ
 PIC16F874-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 12391 pcs RFQ	 PIC16F874-20/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 10988 pcs RFQ
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 PIC16F874-20I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 15111 pcs RFQ	 PIC16F874-10E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 5513 pcs RFQ

