

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F874-04/P

Part Number: PIC16F874-04/P

Manufacturer/Brand: Micrel / Microchip Technology

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

PDF1.PIC16F874-04/P.pdf

PDF2.PIC16F874-04/P.pdf

PDF3.PIC16F874-04/P.pdf

PDF4.PIC16F874-04/P.pdf

PDF5.PIC16F874-04/P.pdf

PDF6.PIC16F874-04/P.pdf

PDF7.PIC16F874-04/P.pdf

PDF8.PIC16F874-04/P.pdf

Datasheets:

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 18481 pcs stock

REQUEST FOR QUOTATION

Shipment way: Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of PIC16F874-04/P

PART NUMBER	PIC16F874-04/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18481 pcs
DATA SHEET	PDF 1.PIC16F874-04/P.pdf PDF 2.PIC16F874-04/P.pdf PDF 3.PIC16F874-04/P.pdf PDF 4.PIC16F874-04/P.pdf PDF 5.PIC16F874-04/P.pdf PDF 6.PIC16F874-04/P.pdf PDF 7.PIC16F874-04/P.pdf PDF 8.PIC16F874-04/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	4MHz
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	PIC16F87404P
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 4MHz 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 PIC16F874-04/P	PIC16F874-04/P Distributor	PIC16F874-04/P Supplier
PIC16F874-04/P Price	PIC16F874-04/P Pictures	PIC16F874-04/P Image
PIC16F874-04/P PDF Datasheet	PIC16F874-04/P Download Datasheet	PIC16F874-04/P Datasheet
PIC16F874-04/P Stock	Buy PIC16F874-04/P	Buy Micrel / Microchip Technology PIC16F874-04/P
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Micrel / Microchip Technology PIC16F874-04/P	Microchip Technology PIC16F874-04/P	Roving Networks / Microchip Technology PIC16F874-04/P

Related Products

 PIC16F874-04/PT Manufacturers: Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 13390 pcs RFQ	 PIC16F874-04E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6991 pcs RFQ
 PIC16F874-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 12073 pcs RFQ	 PIC16F874-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 6499 pcs RFQ
 PIC16F873T-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 18662 pcs RFQ	 PIC16F873T-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 3129 pcs RFQ
 PIC16F873T-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 5862 pcs RFQ	 PIC16F874-04E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5889 pcs RFQ
 PIC16F873T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 15284 pcs RFQ	 PIC16F873T-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 16982 pcs RFQ
 PIC16F874-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 16417 pcs RFQ	 PIC16F874-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 3485 pcs RFQ

