



Microchip Technology

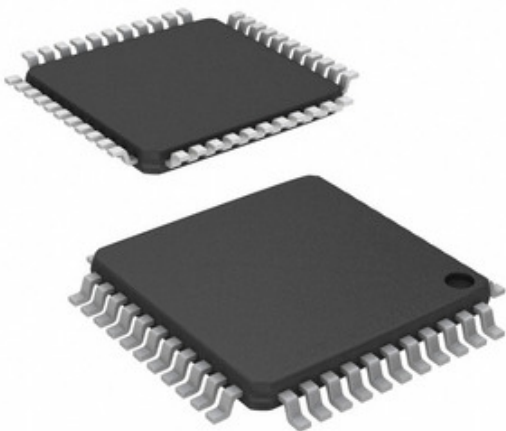


Image may be representation. See specifications for product details.

PIC16F874-04/PT

Part Number:	PIC16F874-04/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44TQFP
	1.PIC16F874-04/PT.pdf
	2.PIC16F874-04/PT.pdf
	3.PIC16F874-04/PT.pdf
	4.PIC16F874-04/PT.pdf
	5.PIC16F874-04/PT.pdf
	6.PIC16F874-04/PT.pdf
	7.PIC16F874-04/PT.pdf
	8.PIC16F874-04/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13390 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F874-04/PT

PART NUMBER	PIC16F874-04/PT
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13390 pcs
DATA SHEET	1.PIC16F874-04/PT.pdf 2.PIC16F874-04/PT.pdf 3.PIC16F874-04/PT.pdf 4.PIC16F874-04/PT.pdf 5.PIC16F874-04/PT.pdf 6.PIC16F874-04/PT.pdf 7.PIC16F874-04/PT.pdf 8.PIC16F874-04/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	44-TQFP (10x10)
SERIES	PIC® 16F
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	4MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	7KB (4K x 14)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
POLARIZATION	44-TQFP
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	PIC16F874-04/PT
EXPANDED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 4MHz 7KB (4K x 14) FLASH 44-TQFP (10x10)
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
DATA SRAM BYTES	128 x 8
DATA CONVERTERS	4 V ~ 5.5 V
CORE SIZE	192 x 8
CONTROLLER SERIES	External
CONNECTIVITY	8-Bit
CLOCK RATE	33

Related Tags

Micrel / Microchip Technology PIC16F874-04/PT	PIC16F874-04/PT Distributor	PIC16F874-04/PT Supplier
PIC16F874-04/PT Price	PIC16F874-04/PT Pictures	PIC16F874-04/PT Image
PIC16F874-04/PT PDF Datasheet	PIC16F874-04/PT Download Datasheet	PIC16F874-04/PT Datasheet
PIC16F874-04/PT Stock	Buy PIC16F874-04/PT	Buy Micrel / Microchip Technology PIC16F874-04/PT
Micrel / Microchip Technology PIC16F874-04/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F874-04/PT	Microchip Technology PIC16F874-04/PT	Roving Networks / Microchip Technology PIC16F874-04/PT

Related Products

 PIC16F874-04E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6991 pcs RFQ	 PIC16F874-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 6499 pcs RFQ
 PIC16F874-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 12073 pcs RFQ	 PIC16F874-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 14949 pcs RFQ
 PIC16F873T-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 16982 pcs RFQ	 PIC16F874-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 3485 pcs RFQ
 PIC16F873T-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 5862 pcs RFQ	 PIC16F874-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 18481 pcs RFQ
 PIC16F874-04E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5889 pcs RFQ	 PIC16F873T-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 18662 pcs RFQ
 PIC16F874-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 12211 pcs RFQ	 PIC16F874-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 16417 pcs RFQ

