



Micrel / Microchip Technology

PIC16F874T-04E/PQ

Part Number: PIC16F874T-04E/PQ
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 7KB FLASH 44MQFP
 Datasheets:
 1. PIC16F874T-04E/PQ.pdf
 2. PIC16F874T-04E/PQ.pdf
 3. PIC16F874T-04E/PQ.pdf
 4. PIC16F874T-04E/PQ.pdf
 5. PIC16F874T-04E/PQ.pdf
 6. PIC16F874T-04E/PQ.pdf
 7. PIC16F874T-04E/PQ.pdf
 8. PIC16F874T-04E/PQ.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 6277 pcs stock
 Request for Quotation: **REQUEST FOR QUOTATION**
 Location: Hong Kong
 Shipment way: DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

Specifications of PIC16F874T-04E/PQ

PART NUMBER	PIC16F874T-04E/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6277 pcs
DATA SHEET	1. PIC16F874T-04E/PQ.pdf 2. PIC16F874T-04E/PQ.pdf 3. PIC16F874T-04E/PQ.pdf 4. PIC16F874T-04E/PQ.pdf 5. PIC16F874T-04E/PQ.pdf 6. PIC16F874T-04E/PQ.pdf 7. PIC16F874T-04E/PQ.pdf 8. PIC16F874T-04E/PQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
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	Tape & Reel (TR)
PACKAGE / CASE	44-QFP
OTHER NAMES	PIC16F874T04E/PQ
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 4MHz 7KB (4K x 14) FLASH 44-MQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	PIC16F874

Related Tags

Micrel / Microchip Technology PIC16F874T-04E/PQ	PIC16F874T-04E/PQ Distributor	PIC16F874T-04E/PQ Supplier
PIC16F874T-04E/PQ Price	PIC16F874T-04E/PQ Pictures	PIC16F874T-04E/PQ Image
PIC16F874T-04E/PQ PDF Datasheet	PIC16F874T-04E/PQ Download Datasheet	PIC16F874T-04E/PQ Datasheet
PIC16F874T-04E/PQ Stock	Buy PIC16F874T-04E/PQ	Buy Micrel / Microchip Technology PIC16F874T-04E/PQ
Micrel / Microchip Technology PIC16F874T-04E/PQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F874T-04E/PQ	Microchip Technology PIC16F874T-04E/PQ	Roving Networks / Microchip Technology PIC16F874T-04E/PQ

Related Products

<p>PIC16F874T-10E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 6648 pcs RFQ</p>	<p>PIC16F874T-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 5718 pcs RFQ</p>
<p>PIC16F874AT-1/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 18486 pcs RFQ</p>	<p>PIC16F874T-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 13195 pcs RFQ</p>
<p>PIC16F874T-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 4925 pcs RFQ</p>	<p>PIC16F874T-10E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 4818 pcs RFQ</p>
<p>PIC16F874AT-1/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 16596 pcs RFQ</p>	<p>PIC16F874T-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 15198 pcs RFQ</p>
<p>PIC16F874T-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 3062 pcs RFQ</p>	<p>PIC16F874T-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 14954 pcs RFQ</p>
<p>PIC16F874T-04E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5702 pcs RFQ</p>	<p>PIC16F874T-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5662 pcs RFQ</p>

