



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF874T-04I/PT

Part Number:	PIC16LF874T-04I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44TQFP
Datasheets:	 PIC16LF874T-04I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5162 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

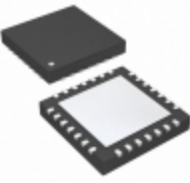
Specifications of PIC16LF874T-04I/PT

PART NUMBER	PIC16LF874T-04I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5162 pcs
DATA SHEET	 PIC16LF874T-04I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (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-TQFP
OTHER NAMES	PIC16LF874T-04IPT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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-TQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16LF874

Related Tags

Micrel / Microchip Technology PIC16LF874T-04I/PT	PIC16LF874T-04I/PT Distributor	PIC16LF874T-04I/PT Supplier
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PIC16LF874T-04I/PT Stock	Buy PIC16LF874T-04I/PT	Buy Micrel / Microchip Technology PIC16LF874T-04I/PT
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Micrel / Microchip Technology PIC16LF874T-04I/PT	Microchip Technology PIC16LF874T-04I/PT	Roving Networks / Microchip Technology PIC16LF874T-04I/PT

Related Products

 PIC16LF874T-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6880 pcs RFQ	 PIC16LF874T-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5540 pcs RFQ
 PIC16LF876-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 16687 pcs RFQ	 PIC16LF876A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 19837 pcs RFQ
 PIC16LF874AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 15318 pcs RFQ	 PIC16LF874T-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 11499 pcs RFQ
 PIC16LF876A-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 19383 pcs RFQ	 PIC16LF874T-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 2799 pcs RFQ
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