



Micrel / Microchip Technology

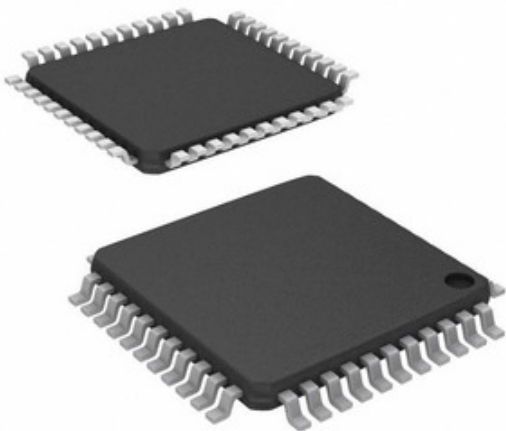


Image may be representation. See specifications for product details.

PIC16F874T-04/PT

Part Number:	PIC16F874T-04/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44TQFP
	 1.PIC16F874T-04/PT.pdf
	 2.PIC16F874T-04/PT.pdf
	 3.PIC16F874T-04/PT.pdf
	 4.PIC16F874T-04/PT.pdf
	 5.PIC16F874T-04/PT.pdf
	 6.PIC16F874T-04/PT.pdf
	 7.PIC16F874T-04/PT.pdf
	 8.PIC16F874T-04/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5662 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

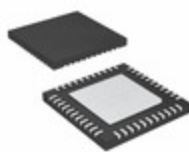
Specifications of PIC16F874T-04/PT

PART NUMBER	PIC16F874T-04/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5662 pcs
DATA SHEET	 1.PIC16F874T-04/PT.pdf  2.PIC16F874T-04/PT.pdf  3.PIC16F874T-04/PT.pdf  4.PIC16F874T-04/PT.pdf  5.PIC16F874T-04/PT.pdf  6.PIC16F874T-04/PT.pdf  7.PIC16F874T-04/PT.pdf  8.PIC16F874T-04/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 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
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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	PIC16F874

Related Tags

Micrel / Microchip Technology PIC16F874T-04/PT	PIC16F874T-04/PT Distributor	PIC16F874T-04/PT Supplier
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Related Products

 PIC16F874T-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 13195 pcs RFQ	 PIC16F874T-04E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6277 pcs RFQ
 PIC16F874T-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 15198 pcs RFQ	 PIC16F874AT-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 16539 pcs RFQ
 PIC16F874AT-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 16596 pcs RFQ	 PIC16F874T-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 5718 pcs RFQ
 PIC16F874T-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 14954 pcs RFQ	 PIC16F874AT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 18486 pcs RFQ
 PIC16F874T-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 3062 pcs RFQ	 PIC16F874T-04E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5702 pcs RFQ
 PIC16F874T-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 4925 pcs RFQ	 PIC16F874AT-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 16152 pcs RFQ

