

MICROCHIP

Micrel / Microchip Technology

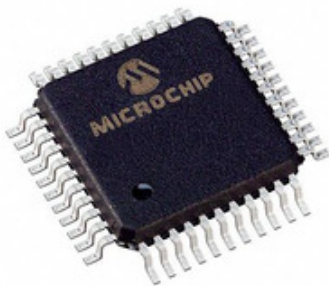


Image may be representation. See specifications for product details.

PIC16F874T-10E/PQ

Part Number:	PIC16F874T-10E/PQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44MQFP
	 1.PIC16F874T-10E/PQ.pdf
	 2.PIC16F874T-10E/PQ.pdf
	 3.PIC16F874T-10E/PQ.pdf
	 4.PIC16F874T-10E/PQ.pdf
	 5.PIC16F874T-10E/PQ.pdf
	 6.PIC16F874T-10E/PQ.pdf
	 7.PIC16F874T-10E/PQ.pdf
	 8.PIC16F874T-10E/PQ.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4818 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F874T-10E/PQ

PART NUMBER	PIC16F874T-10E/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4818 pcs
DATA SHEET	 1.PIC16F874T-10E/PQ.pdf  2.PIC16F874T-10E/PQ.pdf  3.PIC16F874T-10E/PQ.pdf  4.PIC16F874T-10E/PQ.pdf  5.PIC16F874T-10E/PQ.pdf  6.PIC16F874T-10E/PQ.pdf  7.PIC16F874T-10E/PQ.pdf  8.PIC16F874T-10E/PQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SPEED	10MHz
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	PIC16F874T10E/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 10MHz 7KB (4K x 14) FLASH 44-MQFP (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-10E/PQ	PIC16F874T-10E/PQ Distributor	PIC16F874T-10E/PQ Supplier
PIC16F874T-10E/PQ Price	PIC16F874T-10E/PQ Pictures	PIC16F874T-10E/PQ Image
PIC16F874T-10E/PQ PDF Datasheet	PIC16F874T-10E/PQ Download Datasheet	PIC16F874T-10E/PQ Datasheet
PIC16F874T-10E/PQ Stock	Buy PIC16F874T-10E/PQ	Buy Micrel / Microchip Technology PIC16F874T-10E/PQ
Micrel / Microchip Technology PIC16F874T-10E/PQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F874T-10E/PQ	Microchip Technology PIC16F874T-10E/PQ	Roving Networks / Microchip Technology PIC16F874T-10E/PQ

Related Products

 PIC16F874T-04E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6277 pcs RFQ	 PIC16F874T-20/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 13854 pcs RFQ
 PIC16F874T-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 13195 pcs RFQ	 PIC16F874T-10E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 6648 pcs RFQ
 PIC16F874T-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 14954 pcs RFQ	 PIC16F874T-20/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 4529 pcs RFQ
 PIC16F874T-04E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5702 pcs RFQ	 PIC16F874T-20/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 12272 pcs RFQ
 PIC16F874T-10E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 3507 pcs RFQ	 PIC16F874T-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 3062 pcs RFQ
 PIC16F874T-20I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 5990 pcs RFQ	 PIC16F874T-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6785 pcs RFQ

