

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F874T-20/L

Part Number:

PIC16F874T-20/L

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 44PLCC

Datasheets:

1.PIC16F874T-20/L.pdf

2.PIC16F874T-20/L.pdf

3.PIC16F874T-20/L.pdf

4.PIC16F874T-20/L.pdf

5.PIC16F874T-20/L.pdf

6.PIC16F874T-20/L.pdf

7.PIC16F874T-20/L.pdf

8.PIC16F874T-20/L.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

12272 pcs stock

REQUEST FOR QUOTATION

Hong Kong

Shipment way

DHL/Fedex/TNT/UPS/EMS

Specifications of PIC16F874T-20/L

PART NUMBER	PIC16F874T-20/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12272 pcs
DATA SHEET	1.PIC16F874T-20/L.pdf 2.PIC16F874T-20/L.pdf 3.PIC16F874T-20/L.pdf 4.PIC16F874T-20/L.pdf 5.PIC16F874T-20/L.pdf 6.PIC16F874T-20/L.pdf 7.PIC16F874T-20/L.pdf 8.PIC16F874T-20/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
SPEED	20MHz
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-LCC (J-Lead)
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 20MHz 7KB (4K x 14) FLASH 44-PLCC (16.59x16.59)
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-20/L	PIC16F874T-20/L Distributor	PIC16F874T-20/L Supplier
PIC16F874T-20/L Price	PIC16F874T-20/L Pictures	PIC16F874T-20/L Image
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PIC16F874T-20/L Stock	Buy PIC16F874T-20/L	Buy Micrel / Microchip Technology PIC16F874T-20/L
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Micrel / Microchip Technology PIC16F874T-20/L	Microchip Technology PIC16F874T-20/L	Roving Networks / Microchip Technology PIC16F874T-20/L

Related Products

 PIC16F876-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 18814 pcs RFQ	 PIC16F874T-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6785 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/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 13854 pcs RFQ	 PIC16F874T-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 3062 pcs RFQ
 PIC16F874T-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 13195 pcs RFQ	 PIC16F874T-20/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 4529 pcs RFQ
 PIC16F874T-20I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 5990 pcs RFQ	 PIC16F874T-10E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 3507 pcs RFQ
 PIC16F874T-10E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 4818 pcs RFQ	 PIC16F874T-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5080 pcs RFQ

