



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F874T-20I/L

Part Number:	PIC16F874T-20I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44PLCC
	1.PIC16F874T-20I/L.pdf
	2.PIC16F874T-20I/L.pdf
	3.PIC16F874T-20I/L.pdf
	4.PIC16F874T-20I/L.pdf
	5.PIC16F874T-20I/L.pdf
	6.PIC16F874T-20I/L.pdf
	7.PIC16F874T-20I/L.pdf
	8.PIC16F874T-20I/L.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5990 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F874T-20I/L

PART NUMBER	PIC16F874T-20I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5990 pcs
DATA SHEET	1.PIC16F874T-20I/L.pdf 2.PIC16F874T-20I/L.pdf 3.PIC16F874T-20I/L.pdf 4.PIC16F874T-20I/L.pdf 5.PIC16F874T-20I/L.pdf 6.PIC16F874T-20I/L.pdf 7.PIC16F874T-20I/L.pdf 8.PIC16F874T-20I/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	-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 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-20I/L	PIC16F874T-20I/L Distributor	PIC16F874T-20I/L Supplier
PIC16F874T-20I/L Price	PIC16F874T-20I/L Pictures	PIC16F874T-20I/L Image
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Related Products

 PIC16F874T-20/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 12272 pcs RFQ	 PIC16F876-04E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 14694 pcs RFQ
 PIC16F874T-10E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 6648 pcs RFQ	 PIC16F874T-10E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 4818 pcs RFQ
 PIC16F874T-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6785 pcs RFQ	 PIC16F876-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 19902 pcs RFQ
 PIC16F874T-20/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 4529 pcs RFQ	 PIC16F874T-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5080 pcs RFQ
 PIC16F874T-10E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 3507 pcs RFQ	 PIC16F874T-20/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 13854 pcs RFQ
 PIC16F876-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 17851 pcs RFQ	 PIC16F876-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 18814 pcs RFQ

