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PIC16F874T-20I/PQ

Micrel / Microchip Technology

IC MCU 8BIT 7KB FLASH 44MQFP

1.PIC16F874T-20I/PQ.pdf

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Lead free / RoHS Compliant

6785 pcs stock

REQUEST FOR QUOTATION

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of PIC16F874T-20I/PQ

PART NUMBER	PIC16F874T-20I/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6785 pcs
DATA SHEET	1.PIC16F874T-20I/PQ.pdf 2.PIC16F874T-20I/PQ.pdf 3.PIC16F874T-20I/PQ.pdf 4.PIC16F874T-20I/PQ.pdf 5.PIC16F874T-20I/PQ.pdf 6.PIC16F874T-20I/PQ.pdf 7.PIC16F874T-20I/PQ.pdf 8.PIC16F874T-20I/PQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
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-QFP
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-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-20I/PQ	PIC16F874T-20I/PQ Distributor	PIC16F874T-20I/PQ Supplier
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 PIC16F876-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 19902 pcs RFQ	 PIC16F876-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 17715 pcs RFQ
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