



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F873T-20I/SO

Part Number:

PIC16F873T-20I/SO

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 28SOIC

Datasheets:

1.PIC16F873T-20I/SO.pdf

2.PIC16F873T-20I/SO.pdf

3.PIC16F873T-20I/SO.pdf

4.PIC16F873T-20I/SO.pdf

5.PIC16F873T-20I/SO.pdf

6.PIC16F873T-20I/SO.pdf

7.PIC16F873T-20I/SO.pdf

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9.PIC16F873T-20I/SO.pdf

RoHs Status

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Shipping Way

Specifications of PIC16F873T-20I/SO

PART NUMBER	PIC16F873T-20I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F873T-20I/SO.pdf 2.PIC16F873T-20I/SO.pdf 3.PIC16F873T-20I/SO.pdf 4.PIC16F873T-20I/SO.pdf 5.PIC16F873T-20I/SO.pdf 6.PIC16F873T-20I/SO.pdf 7.PIC16F873T-20I/SO.pdf 8.PIC16F873T-20I/SO.pdf 9.PIC16F873T-20I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	9 Weeks
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 28-SOIC
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F873

Related Tags

Micrel / Microchip Technology PIC16F873T-20I/SO	PIC16F873T-20I/SO Distributor	PIC16F873T-20I/SO Supplier
PIC16F873T-20I/SO Price	PIC16F873T-20I/SO Pictures	PIC16F873T-20I/SO Image
PIC16F873T-20I/SO PDF Datasheet	PIC16F873T-20I/SO Download Datasheet	PIC16F873T-20I/SO Datasheet
PIC16F873T-20I/SO Stock	Buy PIC16F873T-20I/SO	Buy Micrel / Microchip Technology PIC16F873T-20I/SO
Micrel / Microchip Technology PIC16F873T-20I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F873T-20I/SO	Microchip Technology PIC16F873T-20I/SO	Roving Networks / Microchip Technology PIC16F873T-20I/SO

Related Products



PIC16F873T-10E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SOIC
In stock: Out stock

RFQ



PIC16F873T-04/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SOIC
In stock: Out stock

RFQ



PIC16F873AT-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SSOP
In stock: Out stock

RFQ



PIC16F874-04/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44PLCC
In stock: 58 pcs

RFQ



PIC16F874-04E/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44PLCC
In stock: Out stock

RFQ



PIC16F874-04/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 40DIP
In stock: 2 pcs

RFQ



PIC16F873T-04E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SOIC
In stock: Out stock

RFQ



PIC16F874-04E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 40DIP
In stock: Out stock

RFQ



PIC16F874-04/PQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44MQFP
In stock: Out stock

RFQ



PIC16F874-04/PT
Manufacturers: Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44TQFP
In stock: Out stock

RFQ



PIC16F873T-04I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SOIC
In stock: Out stock

RFQ



PIC16F873T-20/SO
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RFQ

