



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F873T-10E/SO

Part Number:

PIC16F873T-10E/SO

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 28SOIC

Datasheets:

 1.PIC16F873T-10E/SO.pdf

 2.PIC16F873T-10E/SO.pdf

 3.PIC16F873T-10E/SO.pdf

 4.PIC16F873T-10E/SO.pdf

 5.PIC16F873T-10E/SO.pdf

 6.PIC16F873T-10E/SO.pdf

 7.PIC16F873T-10E/SO.pdf

 8.PIC16F873T-10E/SO.pdf

 9.PIC16F873T-10E/SO.pdf

RoHs Status

 Lead free / RoHS Compliant

REQUEST FOR QUOTATION

5862 pcs stock

Shipment From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

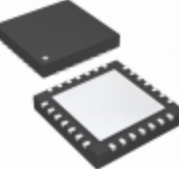
Specifications of PIC16F873T-10E/SO

PART NUMBER	PIC16F873T-10E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5862 pcs
DATA SHEET	 1.PIC16F873T-10E/SO.pdf  2.PIC16F873T-10E/SO.pdf  3.PIC16F873T-10E/SO.pdf  4.PIC16F873T-10E/SO.pdf  5.PIC16F873T-10E/SO.pdf  6.PIC16F873T-10E/SO.pdf  7.PIC16F873T-10E/SO.pdf  8.PIC16F873T-10E/SO.pdf  9.PIC16F873T-10E/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)
OTHER NAMES	PIC16F873T10E/SO
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-10E/SO	PIC16F873T-10E/SO Distributor	PIC16F873T-10E/SO Supplier
PIC16F873T-10E/SO Price	PIC16F873T-10E/SO Pictures	PIC16F873T-10E/SO Image
PIC16F873T-10E/SO PDF Datasheet	PIC16F873T-10E/SO Download Datasheet	PIC16F873T-10E/SO Datasheet
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Micrel / Microchip Technology PIC16F873T-10E/SO	Microchip Technology PIC16F873T-10E/SO	Roving Networks / Microchip Technology PIC16F873T-10E/SO

Related Products

 PIC16F874-04/PT Manufacturers: Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 13390 pcs RFQ	 PIC16F873AT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 23279 pcs RFQ
 PIC16F874-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 12073 pcs RFQ	 PIC16F873AT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 24218 pcs RFQ
 PIC16F873T-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 3129 pcs RFQ	 PIC16F874-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 18481 pcs RFQ
 PIC16F873T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 22322 pcs RFQ	 PIC16F873T-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 16982 pcs RFQ
 PIC16F873AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 22979 pcs RFQ	 PIC16F874-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 16417 pcs RFQ
 PIC16F873T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 15284 pcs RFQ	 PIC16F873T-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 18662 pcs RFQ

