

MICROCHIP

Micrel / Microchip Technology

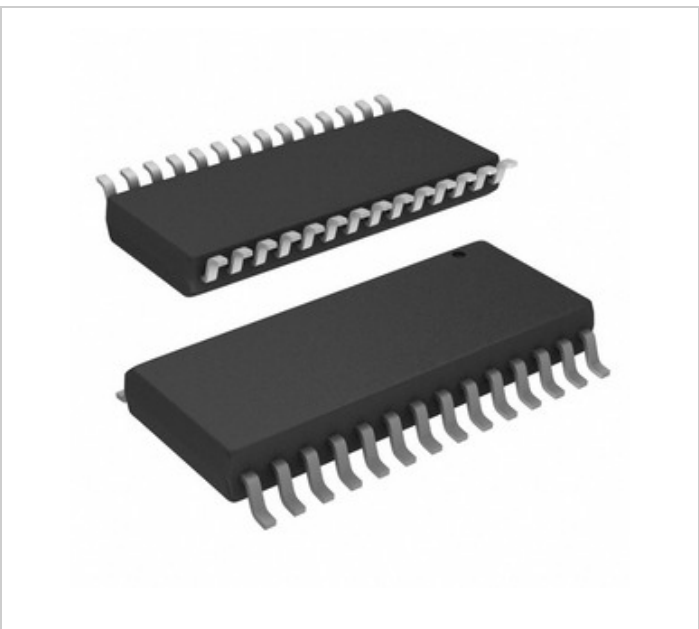


Image may be representation. See specifications for product details.

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
	 8.PIC16F873T-20I/SO.pdf
	 9.PIC16F873T-20I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
REQUEST FOR QUOTATION	16982 pcs stock
	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

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
QUANTITY AVAILABLE	16982 pcs
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)
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-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 3129 pcs RFQ	 PIC16F874-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 6499 pcs RFQ
 PIC16F873AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 22979 pcs RFQ	 PIC16F874-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 12073 pcs RFQ
 PIC16F873T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 15284 pcs RFQ	 PIC16F873T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 22322 pcs RFQ
 PIC16F874-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 16417 pcs RFQ	 PIC16F873T-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 18662 pcs RFQ
 PIC16F874-04/PT Manufacturers: Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 13390 pcs RFQ	 PIC16F874-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 3485 pcs RFQ
 PIC16F873T-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 5862 pcs RFQ	 PIC16F874-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 18481 pcs RFQ

