

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F873A-E/SO

Part Number:

PIC16F873A-E/SO

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 28SOIC

Datasheets:

1.PIC16F873A-E/SO.pdf

2.PIC16F873A-E/SO.pdf

3.PIC16F873A-E/SO.pdf

4.PIC16F873A-E/SO.pdf

5.PIC16F873A-E/SO.pdf

6.PIC16F873A-E/SO.pdf

7.PIC16F873A-E/SO.pdf

8.PIC16F873A-E/SO.pdf

9.PIC16F873A-E/SO.pdf

10.PIC16F873A-E/SO.pdf

REQUEST FOR QUOTATION

Lead free / RoHS Compliant

21769 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Ship From

Shipment Way

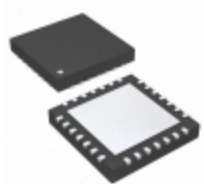
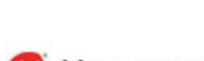
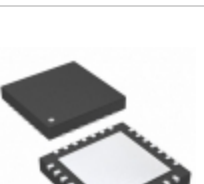
Specifications of PIC16F873A-E/SO

PART NUMBER	PIC16F873A-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21769 pcs
DATA SHEET	1.PIC16F873A-E/SO.pdf 2.PIC16F873A-E/SO.pdf 3.PIC16F873A-E/SO.pdf 4.PIC16F873A-E/SO.pdf 5.PIC16F873A-E/SO.pdf 6.PIC16F873A-E/SO.pdf 7.PIC16F873A-E/SO.pdf 8.PIC16F873A-E/SO.pdf 9.PIC16F873A-E/SO.pdf 10.PIC16F873A-E/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	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
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	PIC16F873A

Related Tags

Micrel / Microchip Technology PIC16F873A-E/SO	PIC16F873A-E/SO Distributor	PIC16F873A-E/SO Supplier
PIC16F873A-E/SO Price	PIC16F873A-E/SO Pictures	PIC16F873A-E/SO Image
PIC16F873A-E/SO PDF Datasheet	PIC16F873A-E/SO Download Datasheet	PIC16F873A-E/SO Datasheet
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Related Products

 PIC16F873A-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 17788 pcs RFQ	 PIC16F873A-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 22824 pcs RFQ
 PIC16F873-10E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 17848 pcs RFQ	 PIC16F873A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 18614 pcs RFQ
 PIC16F873A-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 20757 pcs RFQ	 PIC16F873-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 14548 pcs RFQ
 PIC16F873-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 14154 pcs RFQ	 PIC16F873-20I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 17795 pcs RFQ
 PIC16F873A-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 24160 pcs RFQ	 PIC16F873-20/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 17181 pcs RFQ
 PIC16F873A-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 23497 pcs RFQ	 PIC16F873A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 23095 pcs RFQ

