



Micrel / Microchip Technology

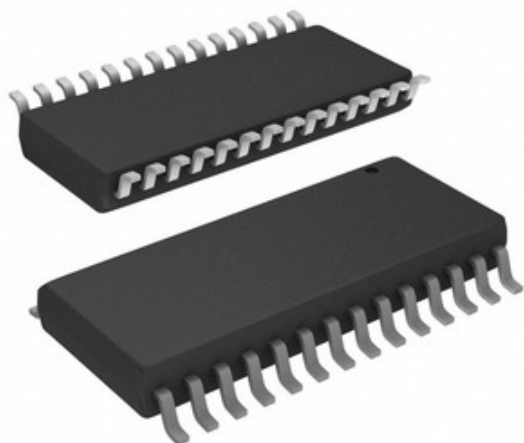


Image may be representation. See specifications for product details.

PIC16F873-04/SO

Part Number:

PIC16F873-04/SO

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 28SOIC

 [1.PIC16F873-04/SO.pdf](#)

 [2.PIC16F873-04/SO.pdf](#) 3 PIC16F873-04/SO.pdf

4 PIC16E873-04/SO.pdf

 5 PIC16F873-04/SO.pdf

6 DIC16E873_04/CO.pdf

3 PIC16F873 04/CO.pdf

0 DIG165932 04/00 p.16

0.010165073 01/00

✓ Lead free / RoHS Compliant

18415 ncs stock

Hong Kong

DHL /Fedex/TNT/UPS/EMS

REQUIREMENTS

Shipment Way

Specifications of PIC16F873-04/SO

PART NUMBER	PIC16F873-04/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18415 pcs
DATA SHEET	 1.PIC16F873-04/SO.pdf  2.PIC16F873-04/SO.pdf  3.PIC16F873-04/SO.pdf  4.PIC16F873-04/SO.pdf  5.PIC16F873-04/SO.pdf  6.PIC16F873-04/SO.pdf  7.PIC16F873-04/SO.pdf  8.PIC16F873-04/SO.pdf  9.PIC16F873-04/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	4MHz
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)
OTHER NAMES	PIC16F87304SO
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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 4MHz 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 PIC16F873-04/SO	PIC16F873-04/SO Distributor	PIC16F873-04/SO Supplier
PIC16F873-04/SO Price	PIC16F873-04/SO Pictures	PIC16F873-04/SO Image
PIC16F873-04/SO PDF Datasheet	PIC16F873-04/SO Download Datasheet	PIC16F873-04/SO Datasheet
PIC16F873-04/SO Stock	Buy PIC16F873-04/SO	Buy Micrel / Microchip Technology PIC16F873-04/SO
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Micrel / Microchip Technology PIC16F873-04/SO	Microchip Technology PIC16F873-04/SO	Roving Networks / Microchip Technology PIC16F873-04/SO

Related Products

	PIC16F873-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 17916 pcs RFQ		PIC16F872-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 30661 pcs RFQ
	PIC16F872T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 30362 pcs RFQ		PIC16F872-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SDIP In stock: 31155 pcs RFQ
	PIC16F873-04E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 6401 pcs RFQ		PIC16F873-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 17959 pcs RFQ
	PIC16F873-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 15379 pcs RFQ		PIC16F873-04I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 19614 pcs RFQ
	PIC16F872T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 32048 pcs RFQ		PIC16F873-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 14257 pcs RFQ
	PIC16F872T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 5282 pcs RFQ		PIC16F872T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 6270 pcs RFQ

