



Micrel / Microchip Technology

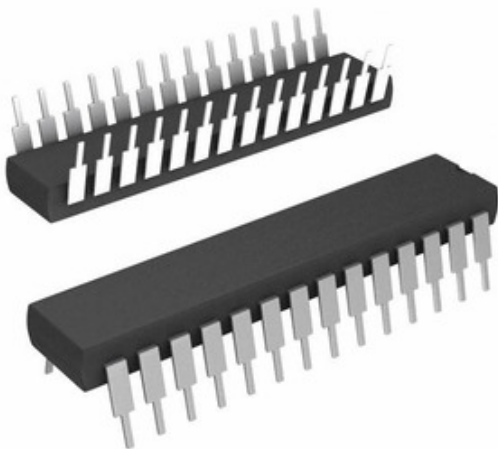


Image may be representation. See specifications for product details.

PIC16F873-04I/SP

Part Number:

PIC16F873-04I/SP

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 28SDIP

Datasheets:

1.PIC16F873-04I/SP.pdf

2.PIC16F873-04I/SP.pdf

3.PIC16F873-04I/SP.pdf

4.PIC16F873-04I/SP.pdf

5.PIC16F873-04I/SP.pdf

6.PIC16F873-04I/SP.pdf

7.PIC16F873-04I/SP.pdf

8.PIC16F873-04I/SP.pdf

9.PIC16F873-04I/SP.pdf

RoHs Status

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Shipping Way

Specifications of PIC16F873-04I/SP

PART NUMBER	PIC16F873-04I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F873-04I/SP.pdf 2.PIC16F873-04I/SP.pdf 3.PIC16F873-04I/SP.pdf 4.PIC16F873-04I/SP.pdf 5.PIC16F873-04I/SP.pdf 6.PIC16F873-04I/SP.pdf 7.PIC16F873-04I/SP.pdf 8.PIC16F873-04I/SP.pdf 9.PIC16F873-04I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	PIC16F87304ISP
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	14 Weeks
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-SPDIP
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 PIC16F873-04I/SP	PIC16F873-04I/SP Distributor	PIC16F873-04I/SP Supplier
PIC16F873-04I/SP Price	PIC16F873-04I/SP Pictures	PIC16F873-04I/SP Image
PIC16F873-04I/SP PDF Datasheet	PIC16F873-04I/SP Download Datasheet	PIC16F873-04I/SP Datasheet
PIC16F873-04I/SP Stock	Buy PIC16F873-04I/SP	Buy Micrel / Microchip Technology PIC16F873-04I/SP
Micrel / Microchip Technology PIC16F873-04I/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F873-04I/SP	Microchip Technology PIC16F873-04I/SP	Roving Networks / Microchip Technology PIC16F873-04I/SP

Related Products

 PIC16F873-20/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 560 pcs RFQ	 PIC16F873-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 798 pcs RFQ
 PIC16F873-20I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 598 pcs RFQ	 PIC16F873-04E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: Out stock RFQ
 PIC16F873-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: Out stock RFQ	 PIC16F873-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 166 pcs RFQ
 PIC16F873-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 552 pcs RFQ	 PIC16F873-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: Out stock RFQ
 PIC16F872T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: Out stock RFQ	 PIC16F873-10E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: Out stock RFQ
 PIC16F873-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: Out stock RFQ	 PIC16F873-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 432 pcs RFQ

