



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

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

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

 [4.PIC16F873-04I/SP.pdf](#)

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6.PIC16F873-04I/SP.pdf

7 PIC16E873-04I/SP pdf

 8 PIC16F873-04I/SP.pdf

0 DIC16E873 04I/SP.pdf

RoHS Status

 Lead free / RoHS Compliant

REOI

19614 pcs stock

Shipment Way

DHL /Fedex/TNT/UPS/FMS

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
QUANTITY AVAILABLE	19614 pcs
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)
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
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Related Products

 PIC16F873-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 14548 pcs RFQ	 PIC16F873-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 15379 pcs RFQ
 PIC16F873-20I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 17795 pcs RFQ	 PIC16F872T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 32048 pcs RFQ
 PIC16F873-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 18415 pcs RFQ	 PIC16F873-10E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 17848 pcs RFQ
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