

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F873-04I/SO

Part Number:	PIC16F873-04I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 28SOIC
	1.PIC16F873-04I/SO.pdf
	2.PIC16F873-04I/SO.pdf
	3.PIC16F873-04I/SO.pdf
	4.PIC16F873-04I/SO.pdf
	5.PIC16F873-04I/SO.pdf
	6.PIC16F873-04I/SO.pdf
	7.PIC16F873-04I/SO.pdf
	8.PIC16F873-04I/SO.pdf
	9.PIC16F873-04I/SO.pdf
Datasheets:	
	1.PIC16F873-04I/SO.pdf
	2.PIC16F873-04I/SO.pdf
	3.PIC16F873-04I/SO.pdf
	4.PIC16F873-04I/SO.pdf
	5.PIC16F873-04I/SO.pdf
	6.PIC16F873-04I/SO.pdf
	7.PIC16F873-04I/SO.pdf
	8.PIC16F873-04I/SO.pdf
	9.PIC16F873-04I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
	14257 pcs stock
Shipment From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F873-04I/SO

PART NUMBER	PIC16F873-04I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14257 pcs
DATA SHEET	1.PIC16F873-04I/SO.pdf 2.PIC16F873-04I/SO.pdf 3.PIC16F873-04I/SO.pdf 4.PIC16F873-04I/SO.pdf 5.PIC16F873-04I/SO.pdf 6.PIC16F873-04I/SO.pdf 7.PIC16F873-04I/SO.pdf 8.PIC16F873-04I/SO.pdf 9.PIC16F873-04I/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	PIC16F87304ISO
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 PIC16F873-04I/SO	PIC16F873-04I/SO Distributor	PIC16F873-04I/SO Supplier
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Related Products

 PIC16F872T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 30362 pcs RFQ	 PIC16F873-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 14154 pcs RFQ
 PIC16F873-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 18415 pcs RFQ	 PIC16F873-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 14548 pcs RFQ
 PIC16F873-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 17916 pcs RFQ	 PIC16F873-10E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 17848 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
 PIC16F873-04E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 6401 pcs RFQ	 PIC16F873-20/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 17181 pcs RFQ
 PIC16F872T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 32048 pcs RFQ	 PIC16F873-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 17959 pcs RFQ

