



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F876-04E/SO

Part Number:	PIC16F876-04E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SOIC
Datasheets:	 1.PIC16F876-04E/SO.pdf
	 2.PIC16F876-04E/SO.pdf
	 3.PIC16F876-04E/SO.pdf
	 4.PIC16F876-04E/SO.pdf
	 5.PIC16F876-04E/SO.pdf
	 6.PIC16F876-04E/SO.pdf
	 7.PIC16F876-04E/SO.pdf
	 8.PIC16F876-04E/SO.pdf
	 9.PIC16F876-04E/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
REQUEST FOR QUOTATION	17851 pcs stock
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications of PIC16F876-04E/SO

PART NUMBER	PIC16F876-04E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17851 pcs
DATA SHEET	 1.PIC16F876-04E/SO.pdf  2.PIC16F876-04E/SO.pdf  3.PIC16F876-04E/SO.pdf  4.PIC16F876-04E/SO.pdf  5.PIC16F876-04E/SO.pdf  6.PIC16F876-04E/SO.pdf  7.PIC16F876-04E/SO.pdf  8.PIC16F876-04E/SO.pdf  9.PIC16F876-04E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	4MHz
SERIES	PIC® 16F
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16F87604E/SO
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	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 4MHz 14KB (8K 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	PIC16F876

Related Tags

Micrel / Microchip Technology PIC16F876-04E/SO	PIC16F876-04E/SO Distributor	PIC16F876-04E/SO Supplier
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Related Products

 PIC16F874T-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44MQFP In stock: 6785 pcs RFQ	 PIC16F876-10E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 13890 pcs RFQ
 PIC16F876-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 19902 pcs RFQ	 PIC16F874T-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5080 pcs RFQ
 PIC16F876-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 19361 pcs RFQ	 PIC16F876-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 18814 pcs RFQ
 PIC16F876-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 17715 pcs RFQ	 PIC16F876-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 13935 pcs RFQ
 PIC16F874T-20I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 5990 pcs RFQ	 PIC16F876-04I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 17928 pcs RFQ
 PIC16F876-04E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 14694 pcs RFQ	 PIC16F874T-20/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 4529 pcs RFQ

