



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F876AT-I/SO

Part Number:	PIC16F876AT-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SOIC
Datasheets:	 1.PIC16F876AT-I/SO.pdf
	 2.PIC16F876AT-I/SO.pdf
	 3.PIC16F876AT-I/SO.pdf
	 4.PIC16F876AT-I/SO.pdf
	 5.PIC16F876AT-I/SO.pdf
	 6.PIC16F876AT-I/SO.pdf
	 7.PIC16F876AT-I/SO.pdf
	 8.PIC16F876AT-I/SO.pdf
	 9.PIC16F876AT-I/SO.pdf
	 10.PIC16F876AT-I/SO.pdf
	 11.PIC16F876AT-I/SO.pdf
	 Lead free / RoHS Compliant
Stock Condition	21070 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

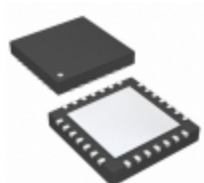
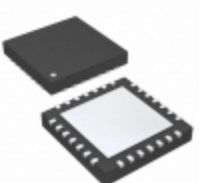
Specifications of PIC16F876AT-I/SO

PART NUMBER	PIC16F876AT-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21070 pcs
DATA SHEET	 1.PIC16F876AT-I/SO.pdf  2.PIC16F876AT-I/SO.pdf  3.PIC16F876AT-I/SO.pdf  4.PIC16F876AT-I/SO.pdf  5.PIC16F876AT-I/SO.pdf  6.PIC16F876AT-I/SO.pdf  7.PIC16F876AT-I/SO.pdf  8.PIC16F876AT-I/SO.pdf  9.PIC16F876AT-I/SO.pdf  10.PIC16F876AT-I/SO.pdf  11.PIC16F876AT-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	20MHz
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	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16F876AT-I/SO-ND PIC16F876AT-I/SOTR
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	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 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	PIC16F876A

Related Tags

Micrel / Microchip Technology PIC16F876AT-I/SO	PIC16F876AT-I/SO Distributor	PIC16F876AT-I/SO Supplier
PIC16F876AT-I/SO Price	PIC16F876AT-I/SO Pictures	PIC16F876AT-I/SO Image
PIC16F876AT-I/SO PDF Datasheet	PIC16F876AT-I/SO Download Datasheet	PIC16F876AT-I/SO Datasheet
PIC16F876AT-I/SO Stock	Buy PIC16F876AT-I/SO	Buy Micrel / Microchip Technology PIC16F876AT-I/SO
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Micrel / Microchip Technology PIC16F876AT-I/SO	Microchip Technology PIC16F876AT-I/SO	Roving Networks / Microchip Technology PIC16F876AT-I/SO

Related Products

 PIC16F876AT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 22782 pcs RFQ	 PIC16F876AT-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 19963 pcs RFQ
 PIC16F876T-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 5334 pcs RFQ	 PIC16F876A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 18132 pcs RFQ
 PIC16F876T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 17623 pcs RFQ	 PIC16F876AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 23475 pcs RFQ
 PIC16F876T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 16737 pcs RFQ	 PIC16F876AT-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 4521 pcs RFQ
 PIC16F876T-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 5505 pcs RFQ	 PIC16F876T-20/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 18424 pcs RFQ
 PIC16F876A-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 21713 pcs RFQ	 PIC16F876AT-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 19321 pcs RFQ

