



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF876A-I/SO

Part Number:	PIC16LF876A-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SOIC
Datasheets:	 1.PIC16LF876A-I/SO.pdf
	 2.PIC16LF876A-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19383 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

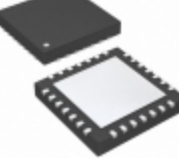
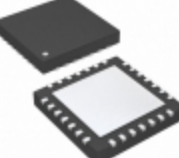
Specifications of PIC16LF876A-I/SO

PART NUMBER	PIC16LF876A-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19383 pcs
DATA SHEET	 1.PIC16LF876A-I/SO.pdf  2.PIC16LF876A-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	10MHz
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	PIC16LF876A-I/SOR PIC16LF876A-I/SOR-ND PIC16LF876AI/SO PIC16LF876AISO
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 10MHz 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	PIC16LF876A

Related Tags

Micrel / Microchip Technology PIC16LF876A-I/SO	PIC16LF876A-I/SO Distributor	PIC16LF876A-I/SO Supplier
PIC16LF876A-I/SO Price	PIC16LF876A-I/SO Pictures	PIC16LF876A-I/SO Image
PIC16LF876A-I/SO PDF Datasheet	PIC16LF876A-I/SO Download Datasheet	PIC16LF876A-I/SO Datasheet
PIC16LF876A-I/SO Stock	Buy PIC16LF876A-I/SO	Buy Micrel / Microchip Technology PIC16LF876A-I/SO
Micrel / Microchip Technology PIC16LF876A-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF876A-I/SO	Microchip Technology PIC16LF876A-I/SO	Roving Networks / Microchip Technology PIC16LF876A-I/SO

Related Products

 PIC16LF874T-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5162 pcs RFQ	 PIC16LF876-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 16974 pcs RFQ
 PIC16LF876AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 20146 pcs RFQ	 PIC16LF876-04I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 16606 pcs RFQ
 PIC16LF876A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 17964 pcs RFQ	 PIC16LF876-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 16687 pcs RFQ
 PIC16LF876A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 19837 pcs RFQ	 PIC16LF876A-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 20933 pcs RFQ
 PIC16LF876-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 19991 pcs RFQ	 PIC16LF876AT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 17202 pcs RFQ
 PIC16LF876T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 19164 pcs RFQ	 PIC16LF876AT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 18786 pcs RFQ