



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F76-I/SS

Part Number:	PIC16F76-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SSOP
Datasheets:	1.PIC16F76-I/SS.pdf 2.PIC16F76-I/SS.pdf 3.PIC16F76-I/SS.pdf 4.PIC16F76-I/SS.pdf 5.PIC16F76-I/SS.pdf 6.PIC16F76-I/SS.pdf 7.PIC16F76-I/SS.pdf 8.PIC16F76-I/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22014 pcs stock
Shipment way	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

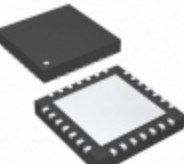
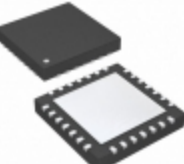
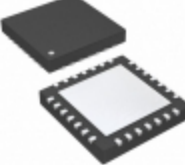
Specifications of PIC16F76-I/SS

PART NUMBER	PIC16F76-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22014 pcs
DATA SHEET	1.PIC16F76-I/SS.pdf 2.PIC16F76-I/SS.pdf 3.PIC16F76-I/SS.pdf 4.PIC16F76-I/SS.pdf 5.PIC16F76-I/SS.pdf 6.PIC16F76-I/SS.pdf 7.PIC16F76-I/SS.pdf 8.PIC16F76-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16F76ISS
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	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 28-SSOP
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F76

Related Tags

Micrel / Microchip Technology PIC16F76-I/SS	PIC16F76-I/SS Distributor	PIC16F76-I/SS Supplier
PIC16F76-I/SS Price	PIC16F76-I/SS Pictures	PIC16F76-I/SS Image
PIC16F76-I/SS PDF Datasheet	PIC16F76-I/SS Download Datasheet	PIC16F76-I/SS Datasheet
PIC16F76-I/SS Stock	Buy PIC16F76-I/SS	Buy Micrel / Microchip Technology PIC16F76-I/SS
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Related Products

 PIC16F767-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 5866 pcs RFQ	 PIC16F76-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 18072 pcs RFQ
 PIC16F76-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 18853 pcs RFQ	 PIC16F767-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 5858 pcs RFQ
 PIC16F767-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 17513 pcs RFQ	 PIC16F767-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 16388 pcs RFQ
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