

 **Micrel / Microchip Technology**



PIC16LF76-I/SP

Part Number:	PIC16LF76-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SDIP
	 1.PIC16LF76-I/SP.pdf
	 2.PIC16LF76-I/SP.pdf
	 3.PIC16LF76-I/SP.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21292 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

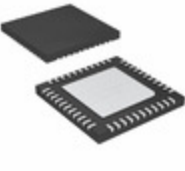
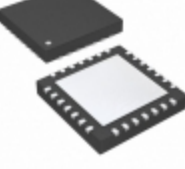
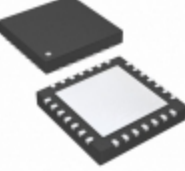
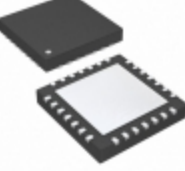
Specifications of PIC16LF76-I/SP

PART NUMBER	PIC16LF76-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21292 pcs
DATA SHEET	 1.PIC16LF76-I/SP.pdf  2.PIC16LF76-I/SP.pdf  3.PIC16LF76-I/SP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	PIC16LF76I/SP PIC16LF76ISP
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-SPDIP
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16LF76

Related Tags

Micrel / Microchip Technology PIC16LF76-I/SP	PIC16LF76-I/SP Distributor	PIC16LF76-I/SP Supplier
PIC16LF76-I/SP Price	PIC16LF76-I/SP Pictures	PIC16LF76-I/SP Image
PIC16LF76-I/SP PDF Datasheet	PIC16LF76-I/SP Download Datasheet	PIC16LF76-I/SP Datasheet
PIC16LF76-I/SP Stock	Buy PIC16LF76-I/SP	Buy Micrel / Microchip Technology PIC16LF76-I/SP
Micrel / Microchip Technology PIC16LF76-I/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF76-I/SP	Microchip Technology PIC16LF76-I/SP	Roving Networks / Microchip Technology PIC16LF76-I/SP

Related Products

 PIC16LF767-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 18337 pcs RFQ	 PIC16LF74T-I/PTG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 3009 pcs RFQ
 PIC16LF76-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 20622 pcs RFQ	 PIC16LF74T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 3990 pcs RFQ
 PIC16LF767-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 22256 pcs RFQ	 PIC16LF767-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 21862 pcs RFQ
 PIC16LF767-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 21522 pcs RFQ	 PIC16LF767T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 18125 pcs RFQ
 PIC16LF76-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 18795 pcs RFQ	 PIC16LF74T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 16562 pcs RFQ
 PIC16LF74T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 2840 pcs RFQ	 PIC16LF76-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 21264 pcs RFQ