



PIC16LF1776-I/SO

Part Number:	PIC16LF1776-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28SOIC
Datasheets:	 1.PIC16LF1776-I/SO.pdf  2.PIC16LF1776-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

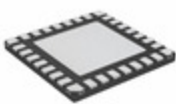
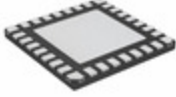
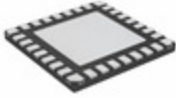
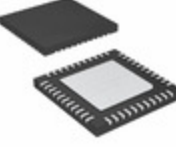
Specifications of PIC16LF1776-I/SO

PART NUMBER	PIC16LF1776-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53317 pcs
DATA SHEET	 1.PIC16LF1776-I/SO.pdf  2.PIC16LF1776-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	1K 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)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 14KB (8K x 14) FLASH 28-SOIC
DATA CONVERTERS	A/D 17x10b, D/A 3x5b, 3x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1776

Related Tags

Micrel / Microchip Technology PIC16LF1776-I/SO	PIC16LF1776-I/SO Distributor	PIC16LF1776-I/SO Supplier
PIC16LF1776-I/SO Price	PIC16LF1776-I/SO Pictures	PIC16LF1776-I/SO Image
PIC16LF1776-I/SO PDF Datasheet	PIC16LF1776-I/SO Download Datasheet	PIC16LF1776-I/SO Datasheet
PIC16LF1776-I/SO Stock	Buy PIC16LF1776-I/SO	Buy Micrel / Microchip Technology PIC16LF1776-I/SO
Micrel / Microchip Technology PIC16LF1776-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1776-I/SO	Microchip Technology PIC16LF1776-I/SO	Roving Networks / Microchip Technology PIC16LF1776-I/SO

Related Products

 PIC16LF1776-E/MX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 35278 pcs RFQ	 PIC16LF1776T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 52694 pcs RFQ
 PIC16LF1776-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 50599 pcs RFQ	 PIC16LF1776T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 57121 pcs RFQ
 PIC16LF1776-I/MX Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28UQFN In stock: 59650 pcs RFQ	 PIC16LF1776-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 39682 pcs RFQ
 PIC16LF1773T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 63917 pcs RFQ	 PIC16LF1776-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 44062 pcs RFQ
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 PIC16LF1777-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 41105 pcs RFQ	 PIC16LF1776-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 48957 pcs RFQ