

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LC76-04/SO

Part Number:	PIC16LC76-04/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB OTP 28SOIC
Datasheets:	 1.PIC16LC76-04/SO.pdf  2.PIC16LC76-04/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LC76-04/SO

PART NUMBER	PIC16LC76-04/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18906 pcs
DATA SHEET	 1.PIC16LC76-04/SO.pdf  2.PIC16LC76-04/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	4MHz
SERIES	PIC® 16C
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	OTP
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	PIC16LC76-04/SOR PIC16LC76-04/SOR-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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® 16C Microcontroller IC 8-Bit 4MHz 14KB (8K x 14) OTP 28-SOIC
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16LC76

Related Tags

Micrel / Microchip Technology PIC16LC76-04/SO	PIC16LC76-04/SO Distributor	PIC16LC76-04/SO Supplier
PIC16LC76-04/SO Price	PIC16LC76-04/SO Pictures	PIC16LC76-04/SO Image
PIC16LC76-04/SO PDF Datasheet	PIC16LC76-04/SO Download Datasheet	PIC16LC76-04/SO Datasheet
PIC16LC76-04/SO Stock	Buy PIC16LC76-04/SO	Buy Micrel / Microchip Technology PIC16LC76-04/SO
Micrel / Microchip Technology PIC16LC76-04/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LC76-04/SO	Microchip Technology PIC16LC76-04/SO	Roving Networks / Microchip Technology PIC16LC76-04/SO

Related Products

 PIC16LC74BT-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 3046 pcs RFQ	 PIC16LC77-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 12560 pcs RFQ
 PIC16LC74BT-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 4438 pcs RFQ	 PIC16LC76T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 5098 pcs RFQ
 PIC16LC76T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 3959 pcs RFQ	 PIC16LC76-04/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 15031 pcs RFQ
 PIC16LC76-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 17238 pcs RFQ	 PIC16LC76-04I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 14036 pcs RFQ
 PIC16LC74BT-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 4480 pcs RFQ	 PIC16LC74BT-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 4250 pcs RFQ
 PIC16LC74BT-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 3965 pcs RFQ	 PIC16LC74BT-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 4839 pcs RFQ