

MICROCHIP

Micrel / Microchip Technology

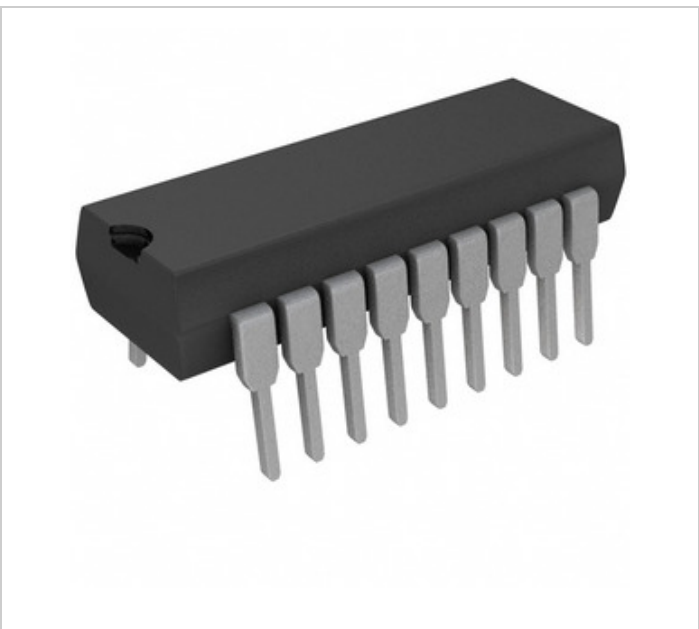


Image may be representation. See specifications for product details.

PIC16LC71-04I/P

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC16LC71-04I/P                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                         |
| Product description | IC MCU 8BIT 1.75KB OTP 18DIP                                                                                          |
| Datasheets:         |  <a href="#">PIC16LC71-04I/P.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 23414 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of PIC16LC71-04I/P

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16LC71-04I/P                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                           |
| DESCRIPTION                      | IC MCU 8BIT 1.75KB OTP 18DIP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 23414 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">PIC16LC71-04I/P.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 3.6 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 18-PDIP                                                                                                                 |
| SPEED                            | 4MHz                                                                                                                    |
| SERIES                           | PIC® 16C                                                                                                                |
| RAM SIZE                         | 36 x 8                                                                                                                  |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                     |
| PROGRAM MEMORY SIZE              | 1.75KB (1K x 14)                                                                                                        |
| PERIPHERALS                      | POR, WDT                                                                                                                |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 18-DIP (0.300", 7.62mm)                                                                                                 |
| OSCILLATOR TYPE                  | External                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| NUMBER OF I/O                    | 13                                                                                                                      |
| 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 1.75KB (1K x 14) OTP 18-PDIP                                                 |
| DATA CONVERTERS                  | A/D 4x8b                                                                                                                |
| CORE SIZE                        | 8-Bit                                                                                                                   |
| CORE PROCESSOR                   | PIC                                                                                                                     |
| CONNECTIVITY                     | -                                                                                                                       |
| BASE PART NUMBER                 | PIC16LC71                                                                                                               |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology PIC16LC71-04I/P | PIC16LC71-04I/P Distributor            | PIC16LC71-04I/P Supplier                               |
| PIC16LC71-04I/P Price                         | PIC16LC71-04I/P Pictures               | PIC16LC71-04I/P Image                                  |
| PIC16LC71-04I/P PDF Datasheet                 | PIC16LC71-04I/P Download Datasheet     | PIC16LC71-04I/P Datasheet                              |
| PIC16LC71-04I/P Stock                         | Buy PIC16LC71-04I/P                    | Buy Micrel / Microchip Technology PIC16LC71-04I/P      |
| Micrel / Microchip Technology PIC16LC71-04I/P | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology PIC16LC71-04I/P | Microchip Technology PIC16LC71-04I/P   | Roving Networks / Microchip Technology PIC16LC71-04I/P |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PIC16LC710-04/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 18DIP<br/>In stock: 42558 pcs<br/><div>RFQ</div></div>     |  <div><b>PIC16LC710-04E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 18DIP<br/>In stock: 3793 pcs<br/><div>RFQ</div></div>    |
|  <div><b>PIC16LC710-04E/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 18SOIC<br/>In stock: 5985 pcs<br/><div>RFQ</div></div>   |  <div><b>PIC16LC67T-04/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44TQFP<br/>In stock: 3908 pcs<br/><div>RFQ</div></div>   |
|  <div><b>PIC16LC710-04/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 20SSOP<br/>In stock: 35978 pcs<br/><div>RFQ</div></div>   |  <div><b>PIC16LC67T-04I/PQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44MQFP<br/>In stock: 13352 pcs<br/><div>RFQ</div></div> |
|  <div><b>PIC16LC710-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B OTP 18SOIC<br/>In stock: 36162 pcs<br/><div>RFQ</div></div>   |  <div><b>PIC16LC71-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1.75KB OTP 18SOIC<br/>In stock: 22388 pcs<br/><div>RFQ</div></div> |
|  <div><b>PIC16LC67T-04I/PT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44TQFP<br/>In stock: 5162 pcs<br/><div>RFQ</div></div>   |  <div><b>PIC16LC67T-04I/L</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 14KB OTP 44PLCC<br/>In stock: 3533 pcs<br/><div>RFQ</div></div>   |
|  <div><b>PIC16LC71-04I/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1.75KB OTP 18SOIC<br/>In stock: 21279 pcs<br/><div>RFQ</div></div> |  <div><b>PIC16LC71-04/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1.75KB OTP 18DIP<br/>In stock: 24759 pcs<br/><div>RFQ</div></div>   |