

MICROCHIP

Micrel / Microchip Technology



PIC16LC73A-04I/SP

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC16LC73A-04I/SP                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC MCU 8BIT 7KB OTP 28SDIP                                                                                              |
| Datasheets:         |  <a href="#">PIC16LC73A-04I/SP.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 15059 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.

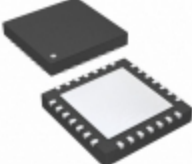
Specifications of PIC16LC73A-04I/SP

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16LC73A-04I/SP                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC MCU 8BIT 7KB OTP 28SDIP                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 15059 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">PIC16LC73A-04I/SP.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 6 V                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 28-SPDIP                                                                                                                  |
| SPEED                            | 4MHz                                                                                                                      |
| SERIES                           | PIC® 16C                                                                                                                  |
| RAM SIZE                         | 192 x 8                                                                                                                   |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                       |
| PROGRAM MEMORY SIZE              | 7KB (4K x 14)                                                                                                             |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                                                     |
| PACKAGING                        | Tube                                                                                                                      |
| PACKAGE / CASE                   | 28-DIP (0.300", 7.62mm)                                                                                                   |
| 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® 16C Microcontroller IC 8-Bit 4MHz 7KB (4K x 14) OTP 28-SPDIP                                                     |
| DATA CONVERTERS                  | A/D 5x8b                                                                                                                  |
| CORE SIZE                        | 8-Bit                                                                                                                     |
| CORE PROCESSOR                   | PIC                                                                                                                       |
| CONNECTIVITY                     | I²C, SPI, UART/USART                                                                                                      |
| BASE PART NUMBER                 | PIC16LC73A                                                                                                                |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology PIC16LC73A-04I/SP | PIC16LC73A-04I/SP Distributor          | PIC16LC73A-04I/SP Supplier                               |
| PIC16LC73A-04I/SP Price                         | PIC16LC73A-04I/SP Pictures             | PIC16LC73A-04I/SP Image                                  |
| PIC16LC73A-04I/SP PDF Datasheet                 | PIC16LC73A-04I/SP Download Datasheet   | PIC16LC73A-04I/SP Datasheet                              |
| PIC16LC73A-04I/SP Stock                         | Buy PIC16LC73A-04I/SP                  | Buy Micrel / Microchip Technology PIC16LC73A-04I/SP      |
| Micrel / Microchip Technology PIC16LC73A-04I/SP | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology PIC16LC73A-04I/SP | Microchip Technology PIC16LC73A-04I/SP | Roving Networks / Microchip Technology PIC16LC73A-04I/SP |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                  |
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|  <div><b>PIC16LC73B-04/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 28SSOP<br/>In stock: 21924 pcs<br/><div>RFQ</div></div>  |  <div><b>PIC16LC73A-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 28SOIC<br/>In stock: 14352 pcs<br/><div>RFQ</div></div>   |
|  <div><b>PIC16LC72T-04/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SSOP<br/>In stock: 6883 pcs<br/><div>RFQ</div></div> |  <div><b>PIC16LC72T-04I/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SOIC<br/>In stock: 6630 pcs<br/><div>RFQ</div></div> |
|  <div><b>PIC16LC73AT-04I/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 28SOIC<br/>In stock: 4383 pcs<br/><div>RFQ</div></div> |  <div><b>PIC16LC73A-04I/SO</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 28SOIC<br/>In stock: 12315 pcs<br/><div>RFQ</div></div>           |
|  <div><b>PIC16LC73B-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 28SOIC<br/>In stock: 23612 pcs<br/><div>RFQ</div></div>  |  <div><b>PIC16LC73B-04/SP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 28SDIP<br/>In stock: 24658 pcs<br/><div>RFQ</div></div>   |
|  <div><b>PIC16LC73A-04/SP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 28SDIP<br/>In stock: 15412 pcs<br/><div>RFQ</div></div>  |  <div><b>PIC16LC72T-04I/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SSOP<br/>In stock: 5143 pcs<br/><div>RFQ</div></div> |
|  <div><b>PIC16LC73AT-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 28SOIC<br/>In stock: 2842 pcs<br/><div>RFQ</div></div>  |  <div><b>PIC16LC73B-04I/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 7KB OTP 28QFN<br/>In stock: 4733 pcs<br/><div>RFQ</div></div>    |