

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LC62AT-04/SS

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC16LC62AT-04/SS                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC MCU 8BIT 3.5KB OTP 28SSOP                                                                                            |
| Datasheets:         |  <a href="#">PIC16LC62AT-04/SS.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 3191 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of PIC16LC62AT-04/SS

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16LC62AT-04/SS                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC MCU 8BIT 3.5KB OTP 28SSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 3191 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">PIC16LC62AT-04/SS.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 6 V                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                                                   |
| SPEED                            | 4MHz                                                                                                                      |
| SERIES                           | PIC® 16C                                                                                                                  |
| RAM SIZE                         | 128 x 8                                                                                                                   |
| PROGRAM MEMORY TYPE              | OTP                                                                                                                       |
| PROGRAM MEMORY SIZE              | 3.5KB (2K x 14)                                                                                                           |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                                                            |
| 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 3.5KB (2K x 14) OTP 28-SSOP                                                    |
| DATA CONVERTERS                  | -                                                                                                                         |
| CORE SIZE                        | 8-Bit                                                                                                                     |
| CORE PROCESSOR                   | PIC                                                                                                                       |
| CONNECTIVITY                     | I²C, SPI                                                                                                                  |
| BASE PART NUMBER                 | PIC16LC62A                                                                                                                |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology PIC16LC62AT-04/SS | PIC16LC62AT-04/SS Distributor          | PIC16LC62AT-04/SS Supplier                               |
| PIC16LC62AT-04/SS Price                         | PIC16LC62AT-04/SS Pictures             | PIC16LC62AT-04/SS Image                                  |
| PIC16LC62AT-04/SS PDF Datasheet                 | PIC16LC62AT-04/SS Download Datasheet   | PIC16LC62AT-04/SS Datasheet                              |
| PIC16LC62AT-04/SS Stock                         | Buy PIC16LC62AT-04/SS                  | Buy Micrel / Microchip Technology PIC16LC62AT-04/SS      |
| Micrel / Microchip Technology PIC16LC62AT-04/SS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology PIC16LC62AT-04/SS | Microchip Technology PIC16LC62AT-04/SS | Roving Networks / Microchip Technology PIC16LC62AT-04/SS |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>PIC16LC62A-04/SP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SDIP<br/>In stock: 23168 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>PIC16LC62A-04I/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SOIC<br/>In stock: 18994 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>PIC16LC62A-04/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SSOP<br/>In stock: 20041 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>PIC16LC62A-04I/SP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SDIP<br/>In stock: 5919 pcs</div> <div>RFQ</div>   |
| <div>MICROCHIP</div> <div><b>PIC16LC62B-04I/ML</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28QFN<br/>In stock: 5770 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>PIC16LC62AT-04I/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SOIC<br/>In stock: 20223 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>PIC16LC62B-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SOIC<br/>In stock: 36361 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>PIC16LC62AT-04I/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SSOP<br/>In stock: 6299 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>PIC16LC62A-04I/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SSOP<br/>In stock: 15413 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>PIC16LC62B-04/SP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SDIP<br/>In stock: 31259 pcs</div> <div>RFQ</div>   |
| <div>MICROCHIP</div> <div><b>PIC16LC62B-04/SS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SSOP<br/>In stock: 32164 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>PIC16LC62AT-04/SO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 3.5KB OTP 28SOIC<br/>In stock: 5948 pcs</div> <div>RFQ</div>   |