

MICROCHIP

Micrel / Microchip Technology



Part Number: PIC16LC622AT-04E/SO

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 3.5KB OTP 18SOIC

Datasheets:  [PIC16LC622AT-04E/SO.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 3698 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LC622AT-04E/SO

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC16LC622AT-04E/SO                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                               |
| DESCRIPTION                      | IC MCU 8BIT 3.5KB OTP 18SOIC                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 3698 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">PIC16LC622AT-04E/SO.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.5 V ~ 5.5 V                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 18-SOIC                                                                                                                     |
| 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, WDT                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                            |
| PACKAGE / CASE                   | 18-SOIC (0.295", 7.50mm Width)                                                                                              |
| OTHER NAMES                      | PIC16LC622AT04ESO                                                                                                           |
| OSCILLATOR TYPE                  | External                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 3.5KB (2K x 14) OTP 18-SOIC                                                      |
| DATA CONVERTERS                  | -                                                                                                                           |
| CORE SIZE                        | 8-Bit                                                                                                                       |
| CORE PROCESSOR                   | PIC                                                                                                                         |
| CONNECTIVITY                     | -                                                                                                                           |
| BASE PART NUMBER                 | PIC16LC622A                                                                                                                 |

Related Tags

|                                                   |                                          |                                                            |
|---------------------------------------------------|------------------------------------------|------------------------------------------------------------|
| Micrel / Microchip Technology PIC16LC622AT-04E/SO | PIC16LC622AT-04E/SO Distributor          | PIC16LC622AT-04E/SO Supplier                               |
| PIC16LC622AT-04E/SO Price                         | PIC16LC622AT-04E/SO Pictures             | PIC16LC622AT-04E/SO Image                                  |
| PIC16LC622AT-04E/SO PDF Datasheet                 | PIC16LC622AT-04E/SO Download Datasheet   | PIC16LC622AT-04E/SO Datasheet                              |
| PIC16LC622AT-04E/SO Stock                         | Buy PIC16LC622AT-04E/SO                  | Buy Micrel / Microchip Technology PIC16LC622AT-04E/SO      |
| Micrel / Microchip Technology PIC16LC622AT-04E/SO | Micrel / Microchip Technology Supplier   | Micrel / Microchip Technology Distributor                  |
| Micrel / Microchip Technology PIC16LC622AT-04E/SO | Microchip Technology PIC16LC622AT-04E/SO | Roving Networks / Microchip Technology PIC16LC622AT-04E/SO |

Related Products

|                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>PIC16LC622T-04/SO</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 18SOIC</div> <div>In stock: 22876 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>PIC16LC622A-04I/SO</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 18SOIC</div> <div>In stock: 30035 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>PIC16LC622T-04/SS</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 20SSOP</div> <div>In stock: 18904 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>PIC16LC622AT-04/SS</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 20SSOP</div> <div>In stock: 37238 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>PIC16LC622A-04E/SS</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 20SSOP</div> <div>In stock: 27878 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>PIC16LC622AT-04E/SS</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 20SSOP</div> <div>In stock: 5791 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>PIC16LC622AT-04I/SS</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 20SSOP</div> <div>In stock: 31038 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>PIC16LC622AT-04/SO</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 18SOIC</div> <div>In stock: 39038 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>PIC16LC622A-04I/SS</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 20SSOP</div> <div>In stock: 35980 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>PIC16LC622AT-04I/SO</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 18SOIC</div> <div>In stock: 29979 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PIC16LC622A-04I/P</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 18DIP</div> <div>In stock: 33238 pcs</div> <div>RFQ</div>             | <div>MICROCHIP</div> <div><b>PIC16LC622T-04E/SO</b></div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC MCU 8BIT 3.5KB OTP 18SOIC</div> <div>In stock: 5177 pcs</div> <div>RFQ</div>   |