



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

## 24LCS21A/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24LCS21A/SN                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 1K I2C 400KHZ 8SOIC                                                                                |
| Datasheets:         |  24LCS21A/SN.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

### Specifications of 24LCS21A/SN

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24LCS21A/SN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC EEPROM 1K I2C 400KHZ 8SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                       |  24LCS21A/SN.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 10ms                                                                                                |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                       |
| TECHNOLOGY                       | EEPROM                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                              |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                       |
| MEMORY TYPE                      | Non-Volatile                                                                                        |
| MEMORY SIZE                      | 1Kb (128 x 8)                                                                                       |
| MEMORY INTERFACE                 | I²C                                                                                                 |
| MEMORY FORMAT                    | EEPROM                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 5 Weeks                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DETAILED DESCRIPTION             | EEPROM Memory IC 1Kb (128 x 8) I²C 400kHz 900ns 8-SOIC                                              |
| CLOCK FREQUENCY                  | 400kHz                                                                                              |
| BASE PART NUMBER                 | 24LCS21A                                                                                            |
| ACCESS TIME                      | 900ns                                                                                               |

### Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology 24LCS21A/SN | 24LCS21A/SN Distributor                | 24LCS21A/SN Supplier                               |
| 24LCS21A/SN Price                         | 24LCS21A/SN Pictures                   | 24LCS21A/SN Image                                  |
| 24LCS21A/SN PDF Datasheet                 | 24LCS21A/SN Download Datasheet         | 24LCS21A/SN Datasheet                              |
| 24LCS21A/SN Stock                         | Buy 24LCS21A/SN                        | Buy Micrel / Microchip Technology 24LCS21A/SN      |
| Micrel / Microchip Technology 24LCS21A/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology 24LCS21A/SN | Microchip Technology 24LCS21A/SN       | Roving Networks / Microchip Technology 24LCS21A/SN |

### Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>24LCS52-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>24LCS22AT-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>24LCS21A/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>24LCS21A-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: 45 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>24LC65T/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOIJ<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>24LC65T-I/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOIJ<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>24LCS22A-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8DIP<br/>In stock: 893 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>24LCS22A-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: 598 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>24LCS21A-I/SNG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>24LCS21AT/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>24LCS21AT-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>24LCS21A-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |