

AT21CS01-SSHM17-T



Part Number: [AT21CS01-SSHM17-T](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 1K I2C 125KHZ 8SOIC

Data sheet:  [AT21CS01,11](#)

RoHs Status: Lead free / RoHS Compliant

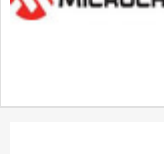
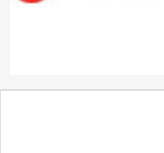
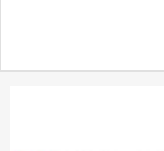
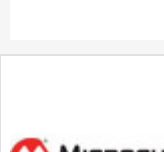
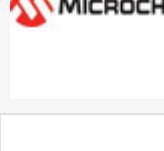
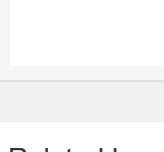
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                               |                                  |                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AT21CS01-SSHM17-T                                             | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC EEPROM 1K I2C 125KHZ 8SOIC                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 277465 pcs                                                    | Data sheet                       | <a href="#">AT21CS01,11</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                     | Write Cycle Time - Word, Page    | 5ms                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.7 V ~ 3.6 V                                                 | Technology                       | EEPROM                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-SOIC                                                        | Series                           | -                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Cut Tape (CT)                                                 | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1611-AT21CS01-SSHM17-TCT                                      | Operating Temperature            | -40°C ~ 85°C (TC)                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                                                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Non-Volatile                                                  | Memory Size                      | 1Kb (128 x 8)                                 |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | I²C, Single Wire                                              | Memory Format                    | EEPROM                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 16 Weeks                                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EEPROM Memory IC 1Kb (128 x 8) I²C, Single Wire 125kHz 8-SOIC | Clock Frequency                  | 125kHz                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 277465 pieces of Micrel / Microchip Technology AT21CS01-SSHM17-T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                               |                                  |                                               |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                              |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">AT21CS01-MSHM10-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 2XSFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-STUM14-T</a><br>Description: IC EEPROM 1K I2C 125KHZ SOT23 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-STUM17-T</a><br>Description: IC EEPROM 1K I2C 125KHZ SOT23 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-STUM10-T</a><br>Description: IC EEPROM 1K I2C 125KHZ SOT23 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-SSHM12-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-STUM16-T</a><br>Description: IC EEPROM 1K I2C 125KHZ SOT23 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-SSHM15-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-SSHM16-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-STUM11-T</a><br>Description: IC EEPROM 1K I2C 125KHZ SOT23 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-SSHM11-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-SSHM10-B</a><br>Description: IC EEPROM 1K I2C 125KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-STUM13-T</a><br>Description: IC EEPROM 1K I2C 125KHZ SOT23 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-UJMOB-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 4WLCSP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-MSHMHU-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 2XSFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-STUM15-T</a><br>Description: IC EEPROM 1K I2C 125KHZ SOT23 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-SSHM13-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-SSHM14-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-SSHM10-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS11-MSH10-T</a><br>Description: IC EEPROM 1K I2C 125KHZ 2XSFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT21CS01-STUM12-T</a><br>Description: IC EEPROM 1K I2C 125KHZ SOT23 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

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|-------------------------------------------------|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Related keywords for <b>AT21CS01-SSHM17-T</b>   |                                                 |                                        |                                                          |
| Micrel / Microchip Technology AT21CS01-SSHM17-T | AT21CS01-SSHM17-T distributor                   | AT21CS01-SSHM17-T supplier             | AT21CS01-SSHM17-T price                                  |
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