



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT21CS01-SSHM17-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT21CS01-SSHM17-T                                                                                            |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 1K I2C 125KHZ 8SOIC                                                                                |
| Datasheets:         |  AT21CS01-SSHM17-T.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

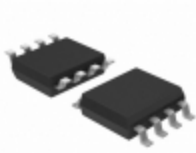
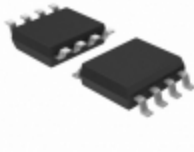
Specifications of AT21CS01-SSHM17-T

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT21CS01-SSHM17-T                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                             |
| DESCRIPTION                      | IC EEPROM 1K I2C 125KHZ 8SOIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                       |  AT21CS01-SSHM17-T.pdf |
| 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                                                                                                    |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology AT21CS01-SSHM17-T | AT21CS01-SSHM17-T Distributor          | AT21CS01-SSHM17-T Supplier                               |
| AT21CS01-SSHM17-T Price                         | AT21CS01-SSHM17-T Pictures             | AT21CS01-SSHM17-T Image                                  |
| AT21CS01-SSHM17-T PDF Datasheet                 | AT21CS01-SSHM17-T Download Datasheet   | AT21CS01-SSHM17-T Datasheet                              |
| AT21CS01-SSHM17-T Stock                         | Buy AT21CS01-SSHM17-T                  | Buy Micrel / Microchip Technology AT21CS01-SSHM17-T      |
| Micrel / Microchip Technology AT21CS01-SSHM17-T | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology AT21CS01-SSHM17-T | Microchip Technology AT21CS01-SSHM17-T | Roving Networks / Microchip Technology AT21CS01-SSHM17-T |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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|  <div><b>AT21CS01-STUM11-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 125KHZ SOT23<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT21CS01-SSHM15-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 1KBIT 125KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
|  <div><b>AT21CS01-SSHM16-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 1KBIT 125KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>AT21CS01-SSHM15-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 125KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT21CS01-SSHM14-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 125KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT21CS01-STUM11-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 1KBIT 125KHZ SOT23-3<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
|  <div><b>AT21CS01-STUM10-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 1KBIT 125KHZ SOT23-3<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>AT21CS01-SSHM17-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 1KBIT 125KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
|  <div><b>AT21CS01-STUM10-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 125KHZ SOT23<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT21CS01-SSHM16-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 125KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT21CS01-STUM12-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 125KHZ SOT23<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT21CS01-STUM12-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 1KBIT 125KHZ SOT23-3<br/>In stock: Out stock<br/><div>RFQ</div></div>         |