



SII Semiconductor Corporation



S-24C64CI-T8T1U3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-24C64CI-T8T1U3                                                                                             |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC EEPROM 64K I2C 400KHZ 8TSSOP                                                                              |
| Datasheets:         |  S-24C64CI-T8T1U3.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 285526 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-24C64CI-T8T1U3

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-24C64CI-T8T1U3                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                            |
| DESCRIPTION                      | IC EEPROM 64K I2C 400KHZ 8TSSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 285526 pcs                                                                                               |
| DATA SHEET                       |  S-24C64CI-T8T1U3.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                      |
| VOLTAGE - SUPPLY                 | 1.6 V ~ 5.5 V                                                                                            |
| TECHNOLOGY                       | EEPROM                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                  |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                           |
| OTHER NAMES                      | 1662-2722-2<br>S-24C64CI-T8T1U3-ND                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                             |
| MEMORY SIZE                      | 64Kb (8K x 8)                                                                                            |
| MEMORY INTERFACE                 | I²C                                                                                                      |
| MEMORY FORMAT                    | EEPROM                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) I²C 400kHz 900ns 8-TSSOP                                                  |
| CLOCK FREQUENCY                  | 400kHz                                                                                                   |
| ACCESS TIME                      | 900ns                                                                                                    |

Related Tags

|                                                |                                        |                                                    |
|------------------------------------------------|----------------------------------------|----------------------------------------------------|
| SII Semiconductor Corporation S-24C64CI-T8T1U3 | S-24C64CI-T8T1U3 Distributor           | S-24C64CI-T8T1U3 Supplier                          |
| S-24C64CI-T8T1U3 Price                         | S-24C64CI-T8T1U3 Pictures              | S-24C64CI-T8T1U3 Image                             |
| S-24C64CI-T8T1U3 PDF Datasheet                 | S-24C64CI-T8T1U3 Download Datasheet    | S-24C64CI-T8T1U3 Datasheet                         |
| S-24C64CI-T8T1U3 Stock                         | Buy S-24C64CI-T8T1U3                   | Buy SII Semiconductor Corporation S-24C64CI-T8T1U3 |
| SII Semiconductor Corporation S-24C64CI-T8T1U3 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor          |
| SII Semiconductor Corporation S-24C64CI-T8T1U3 |                                        |                                                    |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                 |
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| <div></div> <div><b>S-24C512CI-T8T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 512K I2C 1MHZ 8TSSOP<br/>In stock: 87969 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-24C32CI-K8T3U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 32K I2C 400KHZ 8TMSOP<br/>In stock: 342186 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-24C512CI-J8T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 512K I2C 1MHZ 8SOP<br/>In stock: 66127 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>S-24CS01AFJ-TB-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOP<br/>In stock: 3517 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>S-24CS02AFT-TB-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: 146705 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-24CS02AFJ-TB-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOP<br/>In stock: 164092 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>S-24CS01AFT-TB-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 1K I2C 400KHZ 8TSSOP<br/>In stock: 193057 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-24C64CI-K8T3U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 64K I2C 400KHZ 8TMSOP<br/>In stock: 351156 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-24CS02ADP-G</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 2K I2C 400KHZ 8DIP<br/>In stock: 4324 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>S-24C32CI-T8T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 32K I2C 400KHZ 8TSSOP<br/>In stock: 321150 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-24C64CI-J8T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOP<br/>In stock: 314303 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-24CM01CI-J8T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 1M I2C 1MHZ 8SOP<br/>In stock: 59341 pcs<br/><div>RFQ</div></div>      |