



SII Semiconductor Corporation



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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-25C640A0I-K8T3U3                                                                                           |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                |
| Product description | IC EEPROM 64K SPI 5MHZ 8TMSOP                                                                                |
| Datasheets:         |  S-25C640A0I-K8T3U3.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 268968 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.

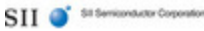
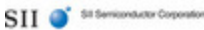
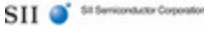
Specifications of S-25C640A0I-K8T3U3

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-25C640A0I-K8T3U3                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                              |
| DESCRIPTION                      | IC EEPROM 64K SPI 5MHZ 8TMSOP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 268968 pcs                                                                                                 |
| DATA SHEET                       |  S-25C640A0I-K8T3U3.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                        |
| VOLTAGE - SUPPLY                 | 1.6 V ~ 5.5 V                                                                                              |
| TECHNOLOGY                       | EEPROM                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-TMSOP                                                                                                    |
| SERIES                           | -                                                                                                          |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 8-WSSOP, 8-MSOP (0.110", 2.80mm Width)                                                                     |
| OTHER NAMES                      | 1662-2752-2<br>S-25C640A0I-K8T3U3-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                 | SPI                                                                                                        |
| MEMORY FORMAT                    | EEPROM                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) SPI 5MHz 8-TMSOP                                                            |
| CLOCK FREQUENCY                  | 5MHz                                                                                                       |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-25C640A0I-K8T3U3 | S-25C640A0I-K8T3U3 Distributor         | S-25C640A0I-K8T3U3 Supplier                          |
| S-25C640A0I-K8T3U3 Price                         | S-25C640A0I-K8T3U3 Pictures            | S-25C640A0I-K8T3U3 Image                             |
| S-25C640A0I-K8T3U3 PDF Datasheet                 | S-25C640A0I-K8T3U3 Download Datasheet  | S-25C640A0I-K8T3U3 Datasheet                         |
| S-25C640A0I-K8T3U3 Stock                         | Buy S-25C640A0I-K8T3U3                 | Buy SII Semiconductor Corporation S-25C640A0I-K8T3U3 |
| SII Semiconductor Corporation S-25C640A0I-K8T3U3 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-25C640A0I-K8T3U3 |                                        |                                                      |

Related Products

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| <div></div> <div><b>S-25C640A0I-T8T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 64K SPI 5MHZ 8TSSOP<br/>In stock: 227477 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>S-25C512A0I-J8T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 512K SPI 10MHZ 8SOP<br/>In stock: 83042 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>S-25C256A0I-T8T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 256K SPI 10MHZ 8TSSOP<br/>In stock: 155028 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-2KV</b><br/>Manufacturers: Johanson Dielectrics, Inc.<br/>Description: CAP KIT CER 22PF-0.022UF 340PCS<br/>In stock: 1378 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>S-25C320A0I-T8T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 32K SPI 5MHZ 8TSSOP<br/>In stock: 173702 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>S-25C320A0I-K8T3U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 32K SPI 5MHZ 8TMSOP<br/>In stock: 296912 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-25C512A0I-T8T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 512K SPI 10MHZ 8TSSOP<br/>In stock: 61831 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>S-25C320A0I-J8T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 32K SPI 5MHZ 8SOP<br/>In stock: 255421 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>S-25C640A0I-J8T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 64K SPI 5MHZ 8SOP<br/>In stock: 132730 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>S-25C320A0I-T8T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 32K SPI 5MHZ 8TSSOP<br/>In stock: 242840 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-25CM01A0I-J8T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 1M SPI 10MHZ 8SOP<br/>In stock: 57295 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>S-25C256A0I-J8T1U4</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: IC EEPROM 256K SPI 10MHZ 8SOP<br/>In stock: 120878 pcs<br/><div>RFQ</div></div> |