



SII  SII Semiconductor Corporation

SII Semiconductor Corporation




Image may be representation. See specifications for product details.

S-5844A97DB-I4T1U3

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-5844A97DB-I4T1U3                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | TEMP SENSOR                                                                                                              |
| Datasheets:         |  <a href="#">S-5844A97DB-I4T1U3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 277138 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

Specifications of S-5844A97DB-I4T1U3

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-5844A97DB-I4T1U3                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | TEMP SENSOR                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 277138 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-5844A97DB-I4T1U3.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.65V ~ 5.5V                                                                                                               |
| TRIP TEMPERATURE THRESHOLD       | -                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | SNT-4A                                                                                                                     |
| SERIES                           | S-5844A                                                                                                                    |
| SELECTABLE HYSTERESIS            | No                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 4-SMD, Flat Leads                                                                                                          |
| OUTPUT FUNCTION                  | /OverTemp                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| FEATURES                         | -                                                                                                                          |
| DETAILED DESCRIPTION             | Thermostat SNT-4A                                                                                                          |
| CURRENT - SUPPLY                 | 180nA                                                                                                                      |
| CURRENT - OUTPUT (MAX)           | 10mA                                                                                                                       |
| ACCURACY                         | ±2.5°C                                                                                                                     |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-5844A97DB-I4T1U3 | S-5844A97DB-I4T1U3 Distributor         | S-5844A97DB-I4T1U3 Supplier                          |
| S-5844A97DB-I4T1U3 Price                         | S-5844A97DB-I4T1U3 Pictures            | S-5844A97DB-I4T1U3 Image                             |
| S-5844A97DB-I4T1U3 PDF Datasheet                 | S-5844A97DB-I4T1U3 Download Datasheet  | S-5844A97DB-I4T1U3 Datasheet                         |
| S-5844A97DB-I4T1U3 Stock                         | Buy S-5844A97DB-I4T1U3                 | Buy SII Semiconductor Corporation S-5844A97DB-I4T1U3 |
| SII Semiconductor Corporation S-5844A97DB-I4T1U3 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-5844A97DB-I4T1U3 |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>S-5844A95DB-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 196904 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>S-5851AAA-M6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SENSOR DIGITAL -40C-125C SOT23-6<br/>In stock: 161189 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>S-5851AAA-M6T1S</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SENSOR DIGITAL -40C-125C SOT23-6<br/>In stock: 149153 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>S-5844A95DB-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 267777 pcs<br/><div>RFQ</div></div>                   |
| <div></div> <div><b>S-5844A97DB-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 281808 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>S-5844ACAB-M5T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 237870 pcs<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>S-5844A95CE-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 230377 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>S-5851AAA-I6T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: SENSOR DIGITAL -40C-125C SNT-6A<br/>In stock: 53267 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>S-5844A97DB-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 208666 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>S-5844ACAB-I4T1U</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 279290 pcs<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>S-5844A95DA-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 244998 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>S-5844A95DB-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 299687 pcs<br/><div>RFQ</div></div>                   |