

SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-5844A84DB-M5T1U3

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-5844A84DB-M5T1U3                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | TEMP SENSOR                                                                                                              |
| Datasheets:         |  <a href="#">S-5844A84DB-M5T1U3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 245339 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

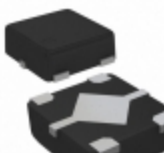
Specifications of S-5844A84DB-M5T1U3

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-5844A84DB-M5T1U3                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | TEMP SENSOR                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 245339 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-5844A84DB-M5T1U3.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.65V ~ 5.5V                                                                                                               |
| TRIP TEMPERATURE THRESHOLD       | -                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                                                   |
| SERIES                           | S-5844A                                                                                                                    |
| SELECTABLE HYSTERESIS            | No                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                                            |
| OUTPUT TYPE                      | Open Drain                                                                                                                 |
| 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 Open Drain SOT-23-5                                                                                             |
| CURRENT - SUPPLY                 | 180nA                                                                                                                      |
| CURRENT - OUTPUT (MAX)           | 10mA                                                                                                                       |
| ACCURACY                         | ±2.5°C                                                                                                                     |

Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-5844A84DB-M5T1U3 | S-5844A84DB-M5T1U3 Distributor         | S-5844A84DB-M5T1U3 Supplier                          |
| S-5844A84DB-M5T1U3 Price                         | S-5844A84DB-M5T1U3 Pictures            | S-5844A84DB-M5T1U3 Image                             |
| S-5844A84DB-M5T1U3 PDF Datasheet                 | S-5844A84DB-M5T1U3 Download Datasheet  | S-5844A84DB-M5T1U3 Datasheet                         |
| S-5844A84DB-M5T1U3 Stock                         | Buy S-5844A84DB-M5T1U3                 | Buy SII Semiconductor Corporation S-5844A84DB-M5T1U3 |
| SII Semiconductor Corporation S-5844A84DB-M5T1U3 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-5844A84DB-M5T1U3 |                                        |                                                      |

Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S-5844A85CC-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 217059 pcs<br/><b>RFQ</b></div> |  <div><b>S-5844A80CE-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 239628 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5844A80DB-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 258063 pcs<br/><b>RFQ</b></div> |  <div><b>S-5844A85CC-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 288245 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5844A85CB-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 254624 pcs<br/><b>RFQ</b></div> |  <div><b>S-5844A80CE-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 210243 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5844A82DB-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 76881 pcs<br/><b>RFQ</b></div>  |  <div><b>S-5844A85AB-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 240107 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5844A80DB-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 239404 pcs<br/><b>RFQ</b></div> |  <div><b>S-5844A85CB-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 242621 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5844A85CB-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 76339 pcs<br/><b>RFQ</b></div>  |  <div><b>S-5844A80DB-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 230600 pcs<br/><b>RFQ</b></div> |