



SII Semiconductor Corporation



Image may be representation. See specifications for product details.

### S-5844A60CC-A4T2U3

|                     |                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | S-5844A60CC-A4T2U3                                                                                                       |
| Manufacturer/Brand: | SII Semiconductor Corporation                                                                                            |
| Product description | TEMP SENSOR                                                                                                              |
| Datasheets:         |  <a href="#">S-5844A60CC-A4T2U3.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant             |
| Stock Condition     | 266874 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                    |

REQUEST FOR QUOTATION

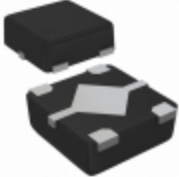
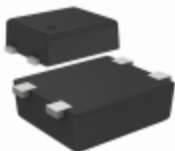
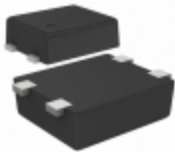
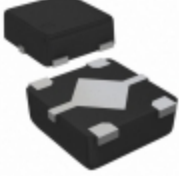
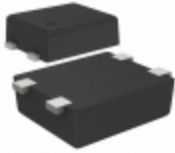
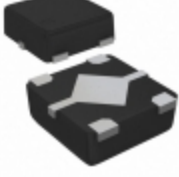
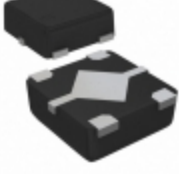
#### Specifications of S-5844A60CC-A4T2U3

|                                  |                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | S-5844A60CC-A4T2U3                                                                                                         |
| MANUFACTURER                     | SII Semiconductor Corporation                                                                                              |
| DESCRIPTION                      | TEMP SENSOR                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                 |
| QUANTITY AVAILABLE               | 266874 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">S-5844A60CC-A4T2U3.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.65V ~ 5.5V                                                                                                               |
| TRIP TEMPERATURE THRESHOLD       | -                                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | HSNT-4-B                                                                                                                   |
| SERIES                           | S-5844A                                                                                                                    |
| SELECTABLE HYSTERESIS            | No                                                                                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                                                                           |
| PACKAGE / CASE                   | 4-SMD, Flat Lead Exposed Pad                                                                                               |
| 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 HSNT-4-B                                                                                             |
| CURRENT - SUPPLY                 | 180nA                                                                                                                      |
| CURRENT - OUTPUT (MAX)           | 10mA                                                                                                                       |
| ACCURACY                         | ±2.5°C                                                                                                                     |

#### Related Tags

|                                                  |                                        |                                                      |
|--------------------------------------------------|----------------------------------------|------------------------------------------------------|
| SII Semiconductor Corporation S-5844A60CC-A4T2U3 | S-5844A60CC-A4T2U3 Distributor         | S-5844A60CC-A4T2U3 Supplier                          |
| S-5844A60CC-A4T2U3 Price                         | S-5844A60CC-A4T2U3 Pictures            | S-5844A60CC-A4T2U3 Image                             |
| S-5844A60CC-A4T2U3 PDF Datasheet                 | S-5844A60CC-A4T2U3 Download Datasheet  | S-5844A60CC-A4T2U3 Datasheet                         |
| S-5844A60CC-A4T2U3 Stock                         | Buy S-5844A60CC-A4T2U3                 | Buy SII Semiconductor Corporation S-5844A60CC-A4T2U3 |
| SII Semiconductor Corporation S-5844A60CC-A4T2U3 | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor            |
| SII Semiconductor Corporation S-5844A60CC-A4T2U3 |                                        |                                                      |

#### Related Products

|                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>S-5844A55DB-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 249070 pcs<br/><b>RFQ</b></div> |  <div><b>S-5844A60CB-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 238706 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5844A60CB-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 85187 pcs<br/><b>RFQ</b></div>  |  <div><b>S-5844A60CD-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 218800 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5844A60CD-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 216267 pcs<br/><b>RFQ</b></div> |  <div><b>S-5844A60DB-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 255615 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5844A60CC-I4T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 267179 pcs<br/><b>RFQ</b></div> |  <div><b>S-5844A58DB-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 198760 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5844A60CB-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 212983 pcs<br/><b>RFQ</b></div> |  <div><b>S-5844A60CD-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 261687 pcs<br/><b>RFQ</b></div> |
|  <div><b>S-5844A60CC-M5T1U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 230380 pcs<br/><b>RFQ</b></div> |  <div><b>S-5844A60AB-A4T2U3</b><br/>Manufacturers: SII Semiconductor Corporation<br/>Description: TEMP SENSOR<br/>In stock: 258695 pcs<br/><b>RFQ</b></div> |