




S-5844A55CD-M5T1U3

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| Part Number: | S-5844A55CD-M5T1U3 |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description: | TEMP SENSOR |
| Datasheets: |  S-5844A55CD-M5T1U3.pdf |
| RoHS Status: |  Lead free / RoHS Compliant |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


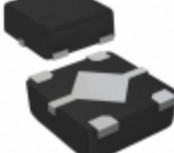

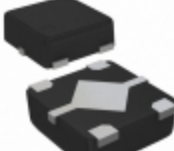







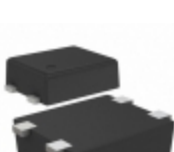
Specifications of S-5844A55CD-M5T1U3

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| PART NUMBER | S-5844A55CD-M5T1U3 |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | TEMP SENSOR |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  S-5844A55CD-M5T1U3.pdf |
| 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) |
| MANUFACTURER STANDARD LEAD TIME | 20 Weeks |
| 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

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| SII Semiconductor Corporation S-5844A55CD-M5T1U3 | | |

Related Products

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|  <p>S-5844A55DB-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p> |  <p>S-5844A55CC-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p> |
|  <p>S-5844A55DB-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p> |  <p>S-5844A60CB-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p> |
|  <p>S-5844A55CC-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p> |  <p>S-5844A55CC-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p> |
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