



SII  SII Semiconductor Corporation

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Image may be representation. See specifications for product details.

S-5843A40AA-M5T1U

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| Part Number: | S-5843A40AA-M5T1U |
| Manufacturer/Brand: | SII Semiconductor Corporation |
| Product description | TEMP SENSOR |
| Datasheets: |  S-5843A40AA-M5T1U.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 255786 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Specifications of S-5843A40AA-M5T1U

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|----------------------------------|---|
| PART NUMBER | S-5843A40AA-M5T1U |
| MANUFACTURER | SII Semiconductor Corporation |
| DESCRIPTION | TEMP SENSOR |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 255786 pcs |
| DATA SHEET |  S-5843A40AA-M5T1U.pdf |
| VOLTAGE - SUPPLY | 1.65V ~ 5.5V |
| TRIP TEMPERATURE THRESHOLD | - |
| SWITCHING TEMPERATURE | 44°C |
| SUPPLIER DEVICE PACKAGE | SOT-23-5 |
| SERIES | S-5843A |
| SELECTABLE HYSTERESIS | No |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | SC-74A, SOT-753 |
| OUTPUT TYPE | Push-Pull |
| OUTPUT FUNCTION | /OverTemp |
| OUTPUT | Active High |
| OTHER NAMES | 1662-2123-2 S-5843A40AA-M5T1U-ND |
| 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 | Fan Controller |
| DETAILED DESCRIPTION | Thermostat 44°C Active High Push-Pull SOT-23-5 |
| CURRENT - SUPPLY | 7µA |
| CURRENT - OUTPUT (MAX) | 9.4mA |
| ACCURACY | ±2.5°C |

Related Tags

| | | |
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Related Products

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|---|--|
|  <div>S-5843A48AB-M5T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 195373 pcs RFQ</div> |  <div>S-5843A65DA-M5T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 83615 pcs RFQ</div> |
|  <div>S-5843A60AC-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 255759 pcs RFQ</div> |  <div>S-5843A54AA-M5T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 235849 pcs RFQ</div> |
|  <div>S-5843A44AA-M5T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 80666 pcs RFQ</div> |  <div>S-5842ADAAQ-I6T1U Manufacturers: SII Semiconductor Corporation Description: DUAL TRIP TEMPERATURE SWITCH IC In stock: 163579 pcs RFQ</div> |
|  <div>S-5842ACAAS-I6T1U Manufacturers: SII Semiconductor Corporation Description: DUAL TRIP TEMPERATURE SWITCH IC In stock: 52173 pcs RFQ</div> |  <div>S-5842ADAAY-M6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 191313 pcs RFQ</div> |
|  <div>S-5843A52AA-M5T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 261606 pcs RFQ</div> |  <div>S-5842ABAAX-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 210229 pcs RFQ</div> |
|  <div>S-5842ACAAM-M6T1U Manufacturers: SII Semiconductor Corporation Description: DUAL TRIP TEMPERATURE SWITCH IC In stock: 196476 pcs RFQ</div> |  <div>S-5842ABAAW-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 189135 pcs RFQ</div> |