

SII 🍑 Sti Semiconductor Corporation **SII Semiconductor Corporation** 

Image may be representation. See specifications for

product details.

### S-5855AAAA-M5T1U

Part Number:

Manufacturer/Brand:

Product description

RoHs Status

Datasheets:

Stock Condition

Ship From

Shipment Way

S-5855AAAA-M5T1U

SII Semiconductor Corporation

TEMP SENSOR

S-5855AAAA-M5T1U.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

236553 pcs stock

Specifications of S-5855AAAA-M5T1U

**REQUEST FOR QUOTATION** 

| PART NUMBER                      | S-5855AAAA-M5T1U                                       |
|----------------------------------|--|
| MANUFACTURER                     | SII Semiconductor Corporation                          |
| DESCRIPTION                      | TEMP SENSOR  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| QUANTITY AVAILABLE               | 236553 pcs   |
| DATA SHEET                       | S-5855AAAA-M5T1U.pdf                                   |
| VOLTAGE - SUPPLY                 | 1.65V ~ 5.5V   |
| TRIP TEMPERATURE THRESHOLD       | -  |
| SWITCHING TEMPERATURE            | Programmable   |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5   |
| SERIES                           | S-5855A  |
| 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                      | 1662-2153-2<br>S-5855AAAA-M5T1U-ND                     |
| DPERATING TEMPERATURE            | -40°C ~ 125°C  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| -EATURES                         | -  |
| DETAILED DESCRIPTION             | Thermostat Programmable Active High Push-Pull SOT-23-5 |
| CURRENT - SUPPLY                 | -  |
| CURRENT - OUTPUT (MAX)           | 13mA   |
|                                  |  |

## **Related Tags**

±3°C

| SII Semiconductor Corporation S-5855AAAA-M5T1U | S-5855AAAA-M5T1U Distributor           | S-5855AAAA-M5T1U Supplier                          |
|--|--|--|
| S-5855AAAA-M5T1U Price                         | S-5855AAAA-M5T1U Pictures              | S-5855AAAA-M5T1U Image                             |
| S-5855AAAA-M5T1U PDF Datasheet                 | S-5855AAAA-M5T1U Download Datasheet    | S-5855AAAA-M5T1U Datasheet                         |
| S-5855AAAA-M5T1U Stock                         | Buy S-5855AAAA-M5T1U                   | Buy SII Semiconductor Corporation S-5855AAAA-M5T1U |
| SII Semiconductor Corporation S-5855AAAA-M5T1U | SII Semiconductor Corporation Supplier | SII Semiconductor Corporation Distributor          |

## **Related Products**

#### S-5851AAA-M6T1U Manufacturers: SII Semiconductor Corporation

SII Semiconductor Corporation S-5855AAAA-M5T1U

Description: SENSOR DIGITAL -40C-125C SOT23-6

In stock: 161189 pcs

**RFQ** 



## S-5855AABA-I4T1U

Manufacturers: SII Semiconductor Corporation Description: SENSOR DIGITAL -40C-75C SNT-4A

In stock: 216456 pcs **RFQ** 



**ACCURACY** 

## **S-5855AAAB-M5T1U**

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 256971 pcs

**RFQ** 



## **S-5855AABA-M5T1U**

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 238130 pcs

**RFQ** 



## **S-5855AAAA-I4T1U**

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 245464 pcs

**RFQ** 



## **S-5852ABCBC-A8T1U4**

Manufacturers: SII Semiconductor Corporation Description: SENSOR DIGITAL 0C-65C HSNT8-A

In stock: 148925 pcs **RFQ** 



### S-5851AAA-M6T1S Manufacturers: SII Semiconductor Corporation

Description: SENSOR DIGITAL -40C-125C SOT23-6 In stock: 149153 pcs

RFQ



### **S-5855AAAB-I4T1U** Manufacturers: SII Semiconductor Corporation

Description: TEMP SENSOR In stock: 211072 pcs

RFQ



#### S-5851AAA-I6T1U Manufacturers: SII Semiconductor Corporation

Description: SENSOR DIGITAL -40C-125C SNT-6A In stock: 53267 pcs

**RFQ** 



## S-5855AABB-I4T1U

Description: SENSOR DIGITAL -40C-75C SNT-4A In stock: 245364 pcs

Manufacturers: SII Semiconductor Corporation



# **S-5855AABB-M5T1U**

**RFQ** 

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**RFQ** 

**S-5852ABCAC-A8T1U4** 



#### Manufacturers: SII Semiconductor Corporation Description: SENSOR DIGITAL -40C-75C SOT23-5

In stock: 256286 pcs

### Manufacturers: SII Semiconductor Corporation Description: SENSOR DIGITAL 75C-95C HSNT8-A

In stock: 148425 pcs

**RFQ** 













