

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

Image may be representation. See specifications for

product details.

S-5841AA0C-I6T1U

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From

Shipment Way

S-5841AA0C-I6T1U

SII Semiconductor Corporation

TEMP SENSOR

Lead free / RoHS Compliant

233472 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of S-5841 AAAC-IAT1

	Specifications of S-5841 AAAC-T6T111
	Specifications of S-5841AA0C-I6T1U
PART NUMBER	S-5841AA0C-I6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	TEMP SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	233472 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.2V ~ 10V
TRIP TEMPERATURE THRESHOLD	-
SWITCHING TEMPERATURE	100°C
SUPPLIER DEVICE PACKAGE	SNT-6A
SERIES	S-5841
SELECTABLE HYSTERESIS	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Leads
OUTPUT TYPE	Open Drain
OUTPUT FUNCTION	/OverTemp
OUTPUT	Active High
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 100°C Active High Open Drain SNT-6A
CURRENT - SUPPLY	20μΑ
CURRENT - OUTPUT (MAX)	9.4mA
ACCURACY	±2.5°C

# **Related Tags**

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	SII Semiconductor Corporation S-5841AA0C-I6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor

## **Related Products**



### **S-5842ABAAA-I6T1U** Manufacturers: SII Semiconductor Corporation

SII Semiconductor Corporation S-5841AA0C-I6T1U

Description: TEMP SENSOR

In stock: 197566 pcs

**RFQ** 



Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 171219 pcs **RFQ** 



## S-5841A85C-I6T1U

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 278056 pcs **RFQ** 



## S-5842A73AD-M5T1U

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 192923 pcs

**RFQ** 

### **S-5842AAAAF-M6T1U** Manufacturers: SII Semiconductor Corporation

Description: TEMP SENSOR In stock: 149782 pcs

**RFQ** 



## S-5841A90A-I6T1U

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 217621 pcs

**RFQ** 



#### S-5841A95D-I6T1U Manufacturers: SII Semiconductor Corporation

Description: TEMP SENSOR In stock: 214687 pcs

**RFQ** 



## S-5841A95D-M5T1U

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 72151 pcs

**RFQ** 



### **S-5842AAAL-M6T1U** Manufacturers: SII Semiconductor Corporation

Description: TEMP SENSOR In stock: 157001 pcs

**RFQ** 



### S-5841A85D-M5T1G Manufacturers: SII Semiconductor Corporation

Description: TEMP SENSOR In stock: 217793 pcs

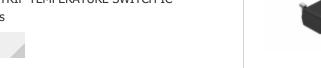
**RFQ** 



#### Manufacturers: SII Semiconductor Corporation Description: DUAL TRIP TEMPERATURE SWITCH IC

**S-5842AAAAL-I6T1U** 

In stock: 65527 pcs **RFQ** 





Manufacturers: SII Semiconductor Corporation

S-5841A95D-M5T1G

Description: TEMP SENSOR In stock: 210481 pcs **RFQ** 













