

SII 🎳 Sti Serriconductor Corporation **SII Semiconductor Corporation** 

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Part Number:

S-5842AAAAF-M6T1S

Manufacturer/Brand:

Product description Datasheets: RoHs Status

Stock Condition Ship From Shipment Way

S-5842AAAAF-M6T1S

SII Semiconductor Corporation

TEMP SENSOR

S-5842AAAAF-M6T1S.pdf Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

171219 pcs stock Hong Kong

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of S-5842AAAAF-M6T1S
PART NUMBER	S-5842AAAAF-M6T1S
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	TEMP SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	171219 pcs
DATA SHEET	S-5842AAAAF-M6T1S.pdf
VOLTAGE - SUPPLY	2.5V ~ 5.5V
TRIP TEMPERATURE THRESHOLD	-
SWITCHING TEMPERATURE	95°C
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	S-5842A
SELECTABLE HYSTERESIS	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Push-Pull
OUTPUT FUNCTION	-
OUTPUT	Active Low
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 95°C Active Low Push-Pull SOT-23-6
CURRENT - SUPPLY	3.2mA
CURRENT - OUTPUT (MAX)	13mA
ACCURACY	±2.2°C

### **Related Tags**

SII Semiconductor Corporation S-5842AAAAF-M6T1S	S-5842AAAAF-M6T1S Distributor	S-5842AAAAF-M6T1S Supplier
S-5842AAAAF-M6T1S Price	S-5842AAAAF-M6T1S Pictures	S-5842AAAAF-M6T1S Image
S-5842AAAAF-M6T1S PDF Datasheet	S-5842AAAAF-M6T1S Download Datasheet	S-5842AAAAF-M6T1S Datasheet
S-5842AAAAF-M6T1S Stock	Buy S-5842AAAAF-M6T1S	Buy SII Semiconductor Corporation S-5842AAAAF-M6T1S
SII Semiconductor Corporation S-5842AAAAF-M6T1S	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-5842AAAAF-M6T1S		

# **Related Products**

# **S-5842AAAAF-M6T1U**

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 149782 pcs

**RFQ** 



## **S-5842AAAAL-I6T1U**

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

In stock: 65527 pcs

**RFQ** 



# **S-5842ABAAC-I6T1U**

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 59426 pcs **RFQ** 



## **S-5842ABAAA-I6T1U**

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 197566 pcs **RFQ** 



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

Description: TEMP SENSOR

In stock: 157001 pcs

**RFQ** 



## S-5841A90A-I6T1U

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: 217621 pcs **RFQ** 



#### S-5841A95D-M5T1G Manufacturers: SII Semiconductor Corporation

Description: TEMP SENSOR

In stock: 210481 pcs **RFQ** 



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

Description: TEMP SENSOR In stock: 197796 pcs

**RFQ** 



#### S-5842A73AD-M5T1U Manufacturers: SII Semiconductor Corporation

Description: TEMP SENSOR In stock: 192923 pcs

**RFQ** 

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

Description: TEMP SENSOR In stock: 214687 pcs

**RFQ** 



## Manufacturers: SII Semiconductor Corporation

S-5841A95D-M5T1U

Description: TEMP SENSOR In stock: 72151 pcs

**RFQ** 



# S-5841AA0C-I6T1U

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

**RFQ** 

In stock: 233472 pcs

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