

SII 🍑 511 Semiconductor Corporation **SII Semiconductor Corporation** 

Image may be representation. See specifications for

product details.

#### S-5842ADAAY-M6T1U

Part Number:

Manufacturer/Brand:

Product description Datasheets:

Ship From

RoHs Status

Shipment Way

S-5842ADAAY-M6T1U

SII Semiconductor Corporation

TEMP SENSOR

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

#### Specifications of S-5842ADAAY-M6T1U

**REQUEST FOR QUOTATION** 

PART NUMBER	S-5842ADAAY-M6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	TEMP SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.5V ~ 5.5V
TRIP TEMPERATURE THRESHOLD	-
SWITCHING TEMPERATURE	65°C
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	S-5842A
SELECTABLE HYSTERESIS	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Open Drain
OUTPUT FUNCTION	OverTemp, UnderTemp
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	Fan Controller
DETAILED DESCRIPTION	Thermostat 65°C Open Drain SOT-23-6
CURRENT - SUPPLY	3.2mA
CURRENT - OUTPUT (MAX)	13mA
ACCURACY	±2.2°C

#### **Related Tags**

SII Semiconductor Corporation S-5842ADAAY-M6T1U	S-5842ADAAY-M6T1U Distributor	S-5842ADAAY-M6T1U Supplier
S-5842ADAAY-M6T1U Price	S-5842ADAAY-M6T1U Pictures	S-5842ADAAY-M6T1U Image
S-5842ADAAY-M6T1U PDF Datasheet	S-5842ADAAY-M6T1U Download Datasheet	S-5842ADAAY-M6T1U Datasheet
S-5842ADAAY-M6T1U Stock	Buy S-5842ADAAY-M6T1U	Buy SII Semiconductor Corporation S-5842ADAAY-M6T1U
SII Semiconductor Corporation S-5842ADAAY-M6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-5842ADAAY-M6T1U		

# **Related Products**



# **S-5842ACAAS-I6T1U**

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

In stock: 100 pcs

**RFQ** 



# **S-5842ADAAQ-I6T1U**

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

In stock: Out stock **RFQ** 



# **S-5842ABAAV-I6T1U**

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: Out stock

**RFQ** 



#### S-5843A52AA-M5T1U

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: Out stock

**RFQ** 



# S-5843A48AB-M5T1U

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: Out stock

**RFQ** 



#### S-5843A40AA-M5T1U

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: Out stock

**RFQ** 



# **S-5842ACAAM-M6T1U**

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

In stock: Out stock

**RFQ** 



#### S-5843A54AA-M5T1U

Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: Out stock

**RFQ** 



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

Description: TEMP SENSOR In stock: Out stock

**RFQ** 



#### S-5843A44AA-M5T1U Manufacturers: SII Semiconductor Corporation

Description: TEMP SENSOR In stock: 68 pcs

**RFQ** 





#### S-5843A60AC-I6T1U Manufacturers: SII Semiconductor Corporation

Description: TEMP SENSOR In stock: Out stock

**RFQ** 



Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR

In stock: Out stock **RFQ** 



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