





SII Semiconductor Corporation




S-5842AAAL-M6T1U

Part Number:	S-5842AAAL-M6T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	TEMP SENSOR
Datasheets:	 S-5842AAAL-M6T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	157001 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of S-5842AAAL-M6T1U

PART NUMBER	S-5842AAAL-M6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	TEMP SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	157001 pcs
DATA SHEET	 S-5842AAAL-M6T1U.pdf
VOLTAGE - SUPPLY	2.5V ~ 5.5V
TRIP TEMPERATURE THRESHOLD	-
SWITCHING TEMPERATURE	45°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 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 45°C Active High Push-Pull SOT-23-6
CURRENT - SUPPLY	3.2mA
CURRENT - OUTPUT (MAX)	13mA
ACCURACY	±2.2°C

Related Tags

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

Related Products

<div></div> <div>S-5841A95D-M5T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 72151 pcs RFQ</div>	<div></div> <div>S-5842A73AD-M5T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 192923 pcs RFQ</div>
<div></div> <div>S-5842ABAAP-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 197796 pcs RFQ</div>	<div></div> <div>S-5842ABAAW-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 189135 pcs RFQ</div>
<div></div> <div>S-5842ABAAV-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 179297 pcs RFQ</div>	<div></div> <div>S-5842AAAAF-M6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 149782 pcs RFQ</div>
<div></div> <div>S-5841AA0C-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 233472 pcs RFQ</div>	<div></div> <div>S-5842ABAAA-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 197566 pcs RFQ</div>
<div></div> <div>S-5842ABAAC-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 59426 pcs RFQ</div>	<div></div> <div>S-5842AAAAF-M6T1S Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 171219 pcs RFQ</div>
<div></div> <div>S-5842ABAAU-M6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 181237 pcs RFQ</div>	<div></div> <div>S-5842AAAAL-I6T1U Manufacturers: SII Semiconductor Corporation Description: DUAL TRIP TEMPERATURE SWITCH IC In stock: 65527 pcs RFQ</div>