





SII Semiconductor Corporation




Image may be representation. See specifications for product details.

S-5843AC0DC-M5T1U

Part Number:	S-5843AC0DC-M5T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	TEMP SENSOR
Datasheets:	 S-5843AC0DC-M5T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-5843AC0DC-M5T1U

PART NUMBER	S-5843AC0DC-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	TEMP SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 S-5843AC0DC-M5T1U.pdf
VOLTAGE - SUPPLY	1.65V ~ 5.5V
TRIP TEMPERATURE THRESHOLD	-
SWITCHING TEMPERATURE	120°C
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-5843A
SELECTABLE HYSTERESIS	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Drain
OUTPUT FUNCTION	/OverTemp
OUTPUT	Active Low
OTHER NAMES	1662-2127-2 S-5843AC0DC-M5T1U-ND
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 120°C Active Low Open Drain SOT-23-5
CURRENT - SUPPLY	7µA
CURRENT - OUTPUT (MAX)	9.4mA
ACCURACY	±2.5°C

Related Tags

SII Semiconductor Corporation S-5843AC0DC-M5T1U	S-5843AC0DC-M5T1U Distributor	S-5843AC0DC-M5T1U Supplier
S-5843AC0DC-M5T1U Price	S-5843AC0DC-M5T1U Pictures	S-5843AC0DC-M5T1U Image
S-5843AC0DC-M5T1U PDF Datasheet	S-5843AC0DC-M5T1U Download Datasheet	S-5843AC0DC-M5T1U Datasheet
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SII Semiconductor Corporation S-5843AC0DC-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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 <div>S-5843AA0DC-I6T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>	 <div>S-5844A55CB-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>
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