


SII  SII Semiconductor Corporation

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S-5844A55CB-M5T1U3

Part Number: S-5844A55CB-M5T1U3
 Manufacturer/Brand: SII Semiconductor Corporation
 Product description: TEMP SENSOR
 Datasheets: [S-5844A55CB-M5T1U3.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


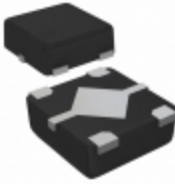




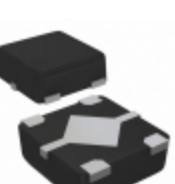





Specifications of S-5844A55CB-M5T1U3

PART NUMBER	S-5844A55CB-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	TEMP SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	S-5844A55CB-M5T1U3.pdf
VOLTAGE - SUPPLY	1.65V ~ 5.5V
TRIP TEMPERATURE THRESHOLD	-
SWITCHING TEMPERATURE	55°C
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-5844A
SELECTABLE HYSTERESIS	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Push-Pull
OUTPUT FUNCTION	/OverTemp
OUTPUT	Active Low
OTHER NAMES	1662-2140-2 S-5844A55CB-M5T1U3-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	-
DETAILED DESCRIPTION	Thermostat 55°C Active Low Push-Pull SOT-23-5
CURRENT - SUPPLY	180nA
CURRENT - OUTPUT (MAX)	10mA
ACCURACY	±2.5°C

Related Tags

SII Semiconductor Corporation S-5844A55CB-M5T1U3	S-5844A55CB-M5T1U3 Distributor	S-5844A55CB-M5T1U3 Supplier
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SII Semiconductor Corporation S-5844A55CB-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
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Related Products

 <p>S-5844A50DB-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p>	 <p>S-5844A50DB-A4T2U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p>
 <p>S-5844A50DB-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p>	 <p>S-5844A50CB-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p>
 <p>S-5844A55CD-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p>	 <p>S-5844A55CC-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</p>
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