





SII Semiconductor Corporation




Image may be representation. See specifications for product details.

## S-5844A80DB-M5T1U3

Part Number:	S-5844A80DB-M5T1U3
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	TEMP SENSOR
Datasheets:	 <a href="#">S-5844A80DB-M5T1U3.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

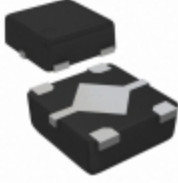
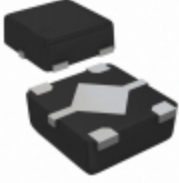
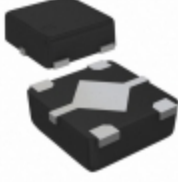

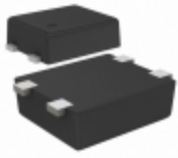
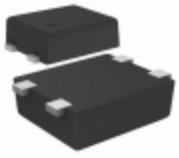


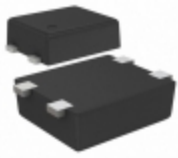


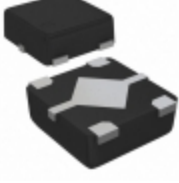
### Specifications of S-5844A80DB-M5T1U3

PART NUMBER	S-5844A80DB-M5T1U3
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	TEMP SENSOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">S-5844A80DB-M5T1U3.pdf</a>
VOLTAGE - SUPPLY	1.65V ~ 5.5V
TRIP TEMPERATURE THRESHOLD	-
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-5844A
SELECTABLE HYSTERESIS	No
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Drain
OUTPUT FUNCTION	/OverTemp
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 Open Drain SOT-23-5
CURRENT - SUPPLY	180nA
CURRENT - OUTPUT (MAX)	10mA
ACCURACY	±2.5°C

### Related Tags

SII Semiconductor Corporation S-5844A80DB-M5T1U3	S-5844A80DB-M5T1U3 Distributor	S-5844A80DB-M5T1U3 Supplier
S-5844A80DB-M5T1U3 Price	S-5844A80DB-M5T1U3 Pictures	S-5844A80DB-M5T1U3 Image
S-5844A80DB-M5T1U3 PDF Datasheet	S-5844A80DB-M5T1U3 Download Datasheet	S-5844A80DB-M5T1U3 Datasheet
S-5844A80DB-M5T1U3 Stock	Buy S-5844A80DB-M5T1U3	Buy SII Semiconductor Corporation S-5844A80DB-M5T1U3
SII Semiconductor Corporation S-5844A80DB-M5T1U3	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-5844A80DB-M5T1U3		

### Related Products

 <div><b>S-5844A85AB-A4T2U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>	 <div><b>S-5844A80CE-A4T2U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>
 <div><b>S-5844A80DB-A4T2U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>	 <div><b>S-5844A80CD-M5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>
 <div><b>S-5844A85CB-I4T1U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>	 <div><b>S-5844A80DB-I4T1U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>
 <div><b>S-5844A80CE-M5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>	 <div><b>S-5844A84DB-M5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>
 <div><b>S-5844A80CE-I4T1U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>	 <div><b>S-5844A82DB-M5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 90 pcs RFQ</div>
 <div><b>S-5844A85CB-M5T1U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 98 pcs RFQ</div>	 <div><b>S-5844A85CB-A4T2U3</b> Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: Out stock RFQ</div>