





SII Semiconductor Corporation




S-5851AAA-M6T1U

Part Number:	S-5851AAA-M6T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	SENSOR DIGITAL -40C-125C SOT23-6
Datasheets:	 S-5851AAA-M6T1U.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	161189 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-5851AAA-M6T1U

PART NUMBER	S-5851AAA-M6T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	SENSOR DIGITAL -40C-125C SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	161189 pcs
DATA SHEET	 S-5851AAA-M6T1U.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	25°C
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	S-5851A
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	0.0625°C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	I²C
OTHER NAMES	1662-2152-2 S-5851AAA-M6T1U-ND
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	-
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -40°C ~ 125°C 0.0625°C SOT-23-6
ACCURACY - HIGHEST (LOWEST)	±0.5°C (±2°C)

Related Tags

SII Semiconductor Corporation S-5851AAA-M6T1U	S-5851AAA-M6T1U Distributor	S-5851AAA-M6T1U Supplier
S-5851AAA-M6T1U Price	S-5851AAA-M6T1U Pictures	S-5851AAA-M6T1U Image
S-5851AAA-M6T1U PDF Datasheet	S-5851AAA-M6T1U Download Datasheet	S-5851AAA-M6T1U Datasheet
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SII Semiconductor Corporation S-5851AAA-M6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-5851AAA-M6T1U		

Related Products

<div></div> <div>S-5855AAAA-I4T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 245464 pcs <div>RFQ</div></div>	<div></div> <div>S-5851AAA-M6T1S Manufacturers: SII Semiconductor Corporation Description: SENSOR DIGITAL -40C-125C SOT23-6 In stock: 149153 pcs <div>RFQ</div></div>
<div></div> <div>S-5855AAAB-M5T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 256971 pcs <div>RFQ</div></div>	<div></div> <div>S-5855AAAB-I4T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 211072 pcs <div>RFQ</div></div>
<div></div> <div>S-5844A97DB-I4T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 277138 pcs <div>RFQ</div></div>	<div></div> <div>S-5844ACAB-I4T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 279290 pcs <div>RFQ</div></div>
<div></div> <div>S-5855AAAA-M5T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 236553 pcs <div>RFQ</div></div>	<div></div> <div>S-5852ABCBC-A8T1U4 Manufacturers: SII Semiconductor Corporation Description: SENSOR DIGITAL 0C-65C HSNT8-A In stock: 148925 pcs <div>RFQ</div></div>
<div></div> <div>S-5852ABCAC-A8T1U4 Manufacturers: SII Semiconductor Corporation Description: SENSOR DIGITAL 75C-95C HSNT8-A In stock: 148425 pcs <div>RFQ</div></div>	<div></div> <div>S-5844ACAB-M5T1U Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 237870 pcs <div>RFQ</div></div>
<div></div> <div>S-5844A97DB-M5T1U3 Manufacturers: SII Semiconductor Corporation Description: TEMP SENSOR In stock: 208666 pcs <div>RFQ</div></div>	<div></div> <div>S-5851AAA-I6T1U Manufacturers: SII Semiconductor Corporation Description: SENSOR DIGITAL -40C-125C SNT-6A In stock: 53267 pcs <div>RFQ</div></div>