

S-5851AAA-M6T1U Information


For Reference Only

Part Number [S-5851AAA-M6T1U](#)
Manufacturer SII Semiconductor Corporation
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description TEMP SENSOR
Package SOT-23-6
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


S-5851AAA-M6T1U Specifications

Manufacturer Part Number	S-5851AAA-M6T1U
Manufacturer	SII Semiconductor Corporation
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	SOT-23-6
Series	S-5851A
Sensor Type	Digital, Local
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	I2C
Voltage - Supply	2.7 V ~ 5.5 V
Resolution	0.0625°C
Features	-
Accuracy - Highest (Lowest)	±0.5°C (±2°C)
Test Condition	25°C
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6

[Report errors?](#)

S-5851AAA-M6T1U Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

S-5851AAA-M6T1U Payment Methods



S-5851AAA-M6T1U Shipping Methods



If you have any question about S-5851AAA-M6T1U, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com