

**S-5814A-I4T1U Information**


For Reference Only

**Part Number** [S-5814A-I4T1U](#)  
**Manufacturer** SII Semiconductor Corporation  
**Category** Sensors, Transducers  
[Temperature Sensors, Transducers](#)  
**Description** IC HALL EFFECT SENSOR  
**Package** 4-SMD, Flat Leads  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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-5814A-I4T1U Specifications**

Manufacturer Part Number	<a href="#">S-5814A-I4T1U</a>
Manufacturer	SII Semiconductor Corporation
Category	Sensors, Transducers <a href="#">Temperature Sensors, Transducers</a>
Package	4-SMD, Flat Leads
Series	S-5814A
Sensor Type	Analog, Local
Sensing Temperature - Local	-30°C ~ 100°C
Sensing Temperature - Remote	-
Output Type	Analog Voltage
Voltage - Supply	2.4 V ~ 10 V
Resolution	11.04mV/°C
Features	-
Accuracy - Highest (Lowest)	±2.5°C
Test Condition	25°C
Operating Temperature	-40°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	4-SMD, Flat Leads
Supplier Device Package	SNT-4A

[Report errors?](#)

## S-5814A-I4T1U 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-5814A-I4T1U Payment Methods



## S-5814A-I4T1U Shipping Methods



If you have any question about S-5814A-I4T1U, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)