

**S-5855AECA-M5T1U Information**


For Reference Only

**Part Number** [S-5855AECA-M5T1U](#)  
**Manufacturer** SII Semiconductor Corporation  
**Category** Sensors, Transducers  
[Temperature Sensors, Transducers](#)  
**Description** TEMP SENSOR  
**Package** SC-74A, SOT-753  
 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-5855AECA-M5T1U Specifications**

|                              |  |
|------------------------------|--|
| Manufacturer Part Number     | <a href="#">S-5855AECA-M5T1U</a>   |
| Manufacturer                 | SII Semiconductor Corporation  |
| Category                     | Sensors, Transducers<br><a href="#">Temperature Sensors, Transducers</a> |
| Package                      | SC-74A, SOT-753  |
| Series                       | S-5855A  |
| Sensor Type                  | Digital, Local   |
| Sensing Temperature - Local  | -40°C ~ 60°C   |
| Sensing Temperature - Remote | -  |
| Output Type                  | PWM  |
| Voltage - Supply             | 1.65 V ~ 5.5 V   |
| Resolution                   | -  |
| Features                     | -  |
| Accuracy - Highest (Lowest)  | ±3°C   |
| Test Condition               | 25°C   |
| Operating Temperature        | -40°C ~ 125°C  |
| Mounting Type                | Surface Mount  |
| Package / Case               | SC-74A, SOT-753  |
| Supplier Device Package      | SOT-23-5   |

[Report errors?](#)

## S-5855AECA-M5T1U 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-5855AECA-M5T1U Payment Methods



## S-5855AECA-M5T1U Shipping Methods



If you have any question about S-5855AECA-M5T1U, please do not hesitate to contact us!

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

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