

**S-8253CAA-T8T1GZ Information**


For Reference Only

**Part Number** [S-8253CAA-T8T1GZ](#)  
**Manufacturer** SII Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
     [PMIC - Battery Management](#)  
**Description** IC BATT PROTECTION  
**Package** 8-TSSOP (0.173", 4.40mm Width)  
 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-8253CAA-T8T1GZ Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">S-8253CAA-T8T1GZ</a>                                       |
| Manufacturer             | SII Semiconductor Corporation  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">PMIC - Battery Management</a> |
| Package                  | 8-TSSOP (0.173", 4.40mm Width)   |
| Series                   | -  |
| Function                 | Battery Protection   |
| Battery Chemistry        | Lithium-Ion/Polymer  |
| Number of Cells          | 2  |
| Fault Protection         | Over Current, Short Circuit  |
| Interface                | -  |
| Operating Temperature    | -40°C ~ 85°C (TA)  |
| Package / Case           | 8-TSSOP (0.173", 4.40mm Width)   |
| Supplier Device Package  | 8-TSSOP  |

[Report errors?](#)

## S-8253CAA-T8T1GZ 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-8253CAA-T8T1GZ Payment Methods



## S-8253CAA-T8T1GZ Shipping Methods



If you have any question about S-8253CAA-T8T1GZ, please do not hesitate to contact us!

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