

**S-1009C08I-I4T1U Information**


For Reference Only

**Part Number** [S-1009C08I-I4T1U](#)  
**Manufacturer** SII Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
     [PMIC - Supervisors](#)  
**Description** IC VOLT DETECTOR  
**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-1009C08I-I4T1U Specifications**

|                              |                                                                 |
|------------------------------|-----------------------------------------------------------------|
| Manufacturer Part Number     | <a href="#">S-1009C08I-I4T1U</a>                                |
| Manufacturer                 | SII Semiconductor Corporation                                   |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Supervisors</a> |
| Package                      | 4-SMD, Flat Leads                                               |
| Series                       | S-1009                                                          |
| Type                         | Voltage Detector                                                |
| Number of Voltages Monitored | 1                                                               |
| Output                       | Push-Pull, Totem Pole                                           |
| Reset                        | Active Low                                                      |
| Reset Timeout                | -                                                               |
| Voltage - Threshold          | 0.8V                                                            |
| Operating Temperature        | -40°C ~ 85°C (TA)                                               |
| Mounting Type                | Surface Mount                                                   |
| Package / Case               | 4-SMD, Flat Leads                                               |
| Supplier Device Package      | SNT-4A                                                          |

[Report errors?](#)

## S-1009C08I-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-1009C08I-I4T1U Payment Methods



## S-1009C08I-I4T1U Shipping Methods



If you have any question about S-1009C08I-I4T1U, please do not hesitate to contact us!

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

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