

**S-1000N42-M5T1U Information**


For Reference Only

**Part Number** [S-1000N42-M5T1U](#)  
**Manufacturer** SII Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
     [PMIC - Supervisors](#)  
**Description** IC VOLT DETECTOR  
**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-1000N42-M5T1U Specifications**

Manufacturer Part Number	<a href="#">S-1000N42-M5T1U</a>
Manufacturer	SII Semiconductor Corporation
Category	Integrated Circuits (ICs) <a href="#">PMIC - Supervisors</a>
Package	SC-74A, SOT-753
Series	S-1000
Type	Voltage Detector
Number of Voltages Monitored	1
Output	Open Drain or Open Collector
Reset	Active Low
Reset Timeout	-
Voltage - Threshold	4.2V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5

[Report errors?](#)

## S-1000N42-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-1000N42-M5T1U Payment Methods



## S-1000N42-M5T1U Shipping Methods



If you have any question about S-1000N42-M5T1U, please do not hesitate to contact us!

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

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