

**S-5725HNBH0-I4T1U Information**


For Reference Only

**Part Number** [S-5725HNBH0-I4T1U](#)  
**Manufacturer** SII Semiconductor Corporation  
**Category** Sensors, Transducers  
[Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH LATCH SNT-4A  
**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-5725HNBH0-I4T1U Specifications**

Manufacturer Part Number	<a href="#">S-5725HNBH0-I4T1U</a>
Manufacturer	SII Semiconductor Corporation
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Switches (Solid State)</a>
Package	4-SMD, Flat Leads
Series	S-5725
Function	Latch
Technology	Hall Effect
Polarization	South Pole
Sensing Range	2.7mT Trip, -2.7mT Release
Test Condition	25°C
Voltage - Supply	2.7 V ~ 5.5 V
Current - Supply (Max)	20µA
Current - Output (Max)	2mA
Output Type	Open Drain
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	4-SMD, Flat Leads
Supplier Device Package	SNT-4A

[Report errors?](#)

## S-5725HNBH0-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-5725HNBH0-I4T1U Payment Methods



## S-5725HNBH0-I4T1U Shipping Methods



If you have any question about S-5725HNBH0-I4T1U, please do not hesitate to contact us!

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

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