

# S-5712ACDH2-I4T1U

#### S-5712ACDH2-I4T1U Information



For Reference Only

Part Number S-5712ACDH2-I4T1U

Manufacturer SII Semiconductor Corporation

Category Sensors, Transducers

Magnetic Sensors - Switches (Solid State)

**Description** MAGNETIC SWITCH OMNIPOLAR 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



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-5712ACDH2-I4T1U Specifications

Manufacturer Part Number	S-5712ACDH2-I4T1U
Manufacturer	SII Semiconductor Corporation
Category	Sensors, Transducers
	Magnetic Sensors - Switches (Solid State)
Package	4-SMD, Flat Leads
Series	S-5712
Function	Omnipolar Switch
Technology	Hall Effect
Polarization	Either
Sensing Range	±6mT Trip, ±5.5mT Release
Test Condition	25°C
Voltage - Supply	1.6 V ~ 3.5 V
Current - Supply (Max)	$4\mu A$
Current - Output (Max)	1mA
Output Type	Push-Pull
Features	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	4-SMD, Flat Leads
Supplier Device Package	SNT-4A
	Report errors?

#### S-5712ACDH2-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-5712ACDH2-I4T1U Payment Methods



















## S-5712ACDH2-I4T1U Shipping Methods













If you have any question about S-5712ACDH2-I4T1U, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com