

**SH01S0509A Information**


For Reference Only

**Part Number** [SH01S0509A](#)  
**Manufacturer** Delta Electronics  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DCDC CONVERTER 9VOUT 1W  
**Package** 8-SMD Module, 5 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.


**SH01S0509A Specifications**

Manufacturer Part Number	<a href="#">SH01S0509A</a>
Manufacturer	Delta Electronics
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	8-SMD Module, 5 Leads
Series	SH01S/D
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
Voltage - Output 1	9V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	110mA
Power (Watts)	1W
Voltage - Isolation	1.5kV (1500V)
Applications	Medical
Features	SCP
Operating Temperature	-40°C ~ 85°C
Efficiency	78%
Mounting Type	Surface Mount
Package / Case	8-SMD Module, 5 Leads
Size / Dimension	0.54" L x 0.31" W x 0.28" H (13.7mm x 8.0mm x 7.0mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### SH01S0509A 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.

### SH01S0509A Payment Methods



### SH01S0509A Shipping Methods



If you have any question about SH01S0509A, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)