

**SUS100512B Information**


For Reference Only

**Part Number** [SUS100512B](#)  
**Manufacturer** Cosel USA, Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC DC CONVERTER 12V  
**Package** 6-SMD Module, Gull Wing  
 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.


**SUS100512B Specifications**

Manufacturer Part Number	<a href="#">SUS100512B</a>
Manufacturer	Cosel USA, Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	6-SMD Module, Gull Wing
Series	SUS
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	9V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	900mA
Power (Watts)	-
Voltage - Isolation	500V
Applications	ITE (Commercial)
Features	Remote On/Off, OCP
Operating Temperature	-40°C ~ 85°C (With Derating)
Efficiency	85%
Mounting Type	Surface Mount
Package / Case	6-SMD Module, Gull Wing
Size / Dimension	1.54" L x 0.83" W x 0.26" H (39.2mm x 21.0mm x 6.5mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### SUS100512B 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.

### SUS100512B Payment Methods



### SUS100512B Shipping Methods



If you have any question about SUS100512B, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)