

**MGW101212 Information**


For Reference Only

**Part Number** [MGW101212](#)  
**Manufacturer** Cosel USA, Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC DC CONVERTER +/-12V  
**Package** 7-SIP Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**MGW101212 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">MGW101212</a>  |
| Manufacturer             | Cosel USA, Inc.  |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | 7-SIP Module   |
| Series                   | MGW  |
| Type                     | Isolated Module  |
| Number of Outputs        | 2  |
| Voltage - Input (Min)    | 9V   |
| Voltage - Input (Max)    | 18V  |
| Voltage - Output 1       | 12V  |
| Voltage - Output 2       | -12V   |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 420mA, 420mA   |
| Power (Watts)            | -  |
| Voltage - Isolation      | 1.5kV (1500V)  |
| Applications             | ITE (Commercial)   |
| Features                 | Remote On/Off, OCP   |
| Operating Temperature    | -40°C ~ 85°C   |
| Efficiency               | 87%  |
| Mounting Type            | Through Hole   |
| Package / Case           | 7-SIP Module   |
| Size / Dimension         | 0.87" L x 0.37" W x 0.47" H (22.0mm x 9.5mm x 12.0mm)            |

|                         |   |
|-------------------------|---|
| Supplier Device Package | - |
| Control Features        | - |

[Report errors?](#)

### MGW101212 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.

### MGW101212 Payment Methods



### MGW101212 Shipping Methods



If you have any question about MGW101212, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)