

**PDS2-S12-S12-M-TR Information**


For Reference Only

**Part Number** [PDS2-S12-S12-M-TR](#)  
**Manufacturer** CUI Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 12V 2W  
**Package** 8-SMD Module, 5 Leads, 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.


**PDS2-S12-S12-M-TR Specifications**

Manufacturer Part Number	<a href="#">PDS2-S12-S12-M-TR</a>
Manufacturer	CUI Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	8-SMD Module, 5 Leads, Gull Wing
Series	PDS2-M
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	10.8V
Voltage - Input (Max)	13.2V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	167mA
Power (Watts)	2W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	SCP
Operating Temperature	-40°C ~ 105°C
Efficiency	82%
Mounting Type	Surface Mount
Package / Case	8-SMD Module, 5 Leads, Gull Wing
Size / Dimension	0.50" L x 0.33" W x 0.29" H (12.7mm x 8.3mm x 7.3mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### PDS2-S12-S12-M-TR 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.

### PDS2-S12-S12-M-TR Payment Methods



### PDS2-S12-S12-M-TR Shipping Methods



If you have any question about PDS2-S12-S12-M-TR, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)