

**PDS1-S3-D12-M-TR Information**


For Reference Only

**Part Number** [PDS1-S3-D12-M-TR](#)  
**Manufacturer** CUI Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV DC/DC 1W +/-12V 42MA OUT  
**Package** 10-SMD Module, 6 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.


**PDS1-S3-D12-M-TR Specifications**

Manufacturer Part Number	<a href="#">PDS1-S3-D12-M-TR</a>
Manufacturer	CUI Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	10-SMD Module, 6 Leads, Gull Wing
Series	PDS1-M
Type	Isolated Module
Number of Outputs	2
Voltage - Input (Min)	2.97V
Voltage - Input (Max)	3.63V
Voltage - Output 1	12V
Voltage - Output 2	-12V
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	42mA, 42mA
Power (Watts)	1W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	OCP, OVP, SCP
Operating Temperature	-40°C ~ 105°C
Efficiency	78%
Mounting Type	Surface Mount
Package / Case	10-SMD Module, 6 Leads, Gull Wing
Size / Dimension	0.60" L x 0.33" W x 0.29" H (15.2mm x 8.3mm x 7.3mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### PDS1-S3-D12-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.

### PDS1-S3-D12-M-TR Payment Methods



### PDS1-S3-D12-M-TR Shipping Methods



If you have any question about PDS1-S3-D12-M-TR, please do not hesitate to contact us!  
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