

**PDS1-S24-S12-D Information**


For Reference Only

**Part Number** [PDS1-S24-S12-D](#)  
**Manufacturer** CUI Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERT DC/DC 1W 12V 42MA OUT  
**Package** 7-DIP Module, 4 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.


**PDS1-S24-S12-D Specifications**

Manufacturer Part Number	<a href="#">PDS1-S24-S12-D</a>
Manufacturer	CUI Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	7-DIP Module, 4 Leads
Series	PDS1-D
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	21.6V
Voltage - Input (Max)	26.4V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	83mA
Power (Watts)	1W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	SCP
Operating Temperature	-40°C ~ 105°C
Efficiency	81%
Mounting Type	Through Hole
Package / Case	7-DIP Module, 4 Leads
Size / Dimension	0.50" L x 0.39" W x 0.30" H (12.8mm x 10.0mm x 7.7mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### PDS1-S24-S12-D 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-S24-S12-D Payment Methods



### PDS1-S24-S12-D Shipping Methods



If you have any question about PDS1-S24-S12-D, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)