

**PRMC1-D48-S12-S Information**


For Reference Only

**Part Number** [PRMC1-D48-S12-S](#)  
**Manufacturer** CUI Inc.  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERT DC/DC 1W 12V 83MA OUT  
**Package** 8-SIP Module, 7 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.


**PRMC1-D48-S12-S Specifications**

Manufacturer Part Number	<a href="#">PRMC1-D48-S12-S</a>
Manufacturer	CUI Inc.
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	8-SIP Module, 7 Leads
Series	PRMC1-S
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	83mA
Power (Watts)	1W
Voltage - Isolation	3kV (3000V)
Applications	ITE (Commercial)
Features	OCP, SCP
Operating Temperature	-40°C ~ 105°C
Efficiency	81%
Mounting Type	Through Hole
Package / Case	8-SIP Module, 7 Leads
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?](#)

### PRMC1-D48-S12-S 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.

### PRMC1-D48-S12-S Payment Methods



### PRMC1-D48-S12-S Shipping Methods



If you have any question about PRMC1-D48-S12-S, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)