

PDS1-S5-S12-S Information


For Reference Only

Part Number [PDS1-S5-S12-S](#)
Manufacturer CUI Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 12V 1W
Package 4-SIP Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


PDS1-S5-S12-S Specifications

Manufacturer Part Number	PDS1-S5-S12-S
Manufacturer	CUI Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	4-SIP Module
Series	PDS1-S
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	5.5V
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	4-SIP Module
Size / Dimension	0.50" L x 0.40" W x 0.32" H (12.7mm x 10.2mm x 8.1mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

PDS1-S5-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.

PDS1-S5-S12-S Payment Methods



PDS1-S5-S12-S Shipping Methods



If you have any question about PDS1-S5-S12-S, please do not hesitate to contact us!
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