

PDS2-S5-S12-M-TR Information


For Reference Only

Part Number [PDS2-S5-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


[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-S5-S12-M-TR Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PDS2-S5-S12-M-TR |
| Manufacturer | CUI Inc. |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 8-SMD Module, 5 Leads, Gull Wing |
| Series | PDS2-M |
| 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) | 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-S5-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-S5-S12-M-TR Payment Methods



PDS2-S5-S12-M-TR Shipping Methods



If you have any question about PDS2-S5-S12-M-TR, please do not hesitate to contact us!
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