

### PDS1-S5-S15-S Information



For Reference Only

Part Number PDS1-S5-S15-S

Manufacturer CUI Inc.

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 15V 1W

Package 4-SIP Module

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.









# PDS1-S5-S15-S Specifications

| Manufacturer Part Number | PDS1-S5-S15-S   |
|--------------------------|---|
| Manufacturer             | CUI Inc.  |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 4-SIP Module  |
| Series                   | PDS1-S  |
| Туре                     | Isolated Module                                       |
| Number of Outputs        | 1   |
| Voltage - Input (Min)    | 4.5V  |
| Voltage - Input (Max)    | 5.5V  |
| Voltage - Output 1       | 15V   |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 67mA  |
| 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         | 0.46" L x 0.24" W x 0.39" H (11.7mm x 6.0mm x 10.0mm) |
|                          |   |

| Supplier Device Package | -              |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

### PDS1-S5-S15-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-S15-S Payment Methods



















## PDS1-S5-S15-S Shipping Methods













If you have any question about PDS1-S5-S15-S, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com