

V7802-1000-SMT-TR Information


For Reference Only

Part Number [V7802-1000-SMT-TR](#)
Manufacturer CUI Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 2.5V 1A SMD
Package 10-SMD Module, 6 Leads
 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

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V7802-1000-SMT-TR Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | V7802-1000-SMT-TR |
| Manufacturer | CUI Inc. |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 10-SMD Module, 6 Leads |
| Series | V78-1000-SMT |
| Type | Linear Regulator Replacement |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 5V |
| Voltage - Input (Max) | 18V |
| Voltage - Output 1 | 2.5V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 1A |
| Power (Watts) | 3W |
| Voltage - Isolation | - |
| Applications | ITE (Commercial) |
| Features | Remote On/Off, OTP, SCP |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 82% |
| Mounting Type | Surface Mount |
| Package / Case | 10-SMD Module, 6 Leads |
| Size / Dimension | 0.60" L x 0.33" W x 0.29" H (15.2mm x 8.5mm x 7.3mm) |

