

PT4852N Information


For Reference Only

Part Number [PT4852N](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC TRPL-VO 25A VERT
Package 26-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.


PT4852N Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PT4852N |
| Manufacturer | Texas Instruments |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 26-SIP Module |
| Series | Excalibur? PT4850 |
| Type | Isolated Module |
| Number of Outputs | 3 |
| Voltage - Input (Min) | 36V |
| Voltage - Input (Max) | 75V |
| Voltage - Output 1 | 3.3V |
| Voltage - Output 2 | 1.8V |
| Voltage - Output 3 | 1.5V |
| Voltage - Output 4 | - |
| Current - Output (Max) | 15A, 10A, 10A |
| Power (Watts) | 49W |
| Voltage - Isolation | 1.5kV (1500V) |
| Applications | ITE (Commercial) |
| Features | UVLO |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 85% |
| Mounting Type | Through Hole |
| Package / Case | 26-SIP Module |
| Size / Dimension | - |

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

PT4852N 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.

PT4852N Payment Methods



PT4852N Shipping Methods



If you have any question about PT4852N, please do not hesitate to contact us!

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