

PT4522N Information


For Reference Only

Part Number [PT4522N](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC/DC 5V 4A VERT 12-SIP
Package 12-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.


PT4522N Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PT4522N |
| Manufacturer | Texas Instruments |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 12-SIP Module |
| Series | Excalibur? PT4520 |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 36V |
| Voltage - Input (Max) | 75V |
| Voltage - Output 1 | 5V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 4A |
| Power (Watts) | 20W |
| Voltage - Isolation | 1.5kV (1500V) |
| Applications | ITE (Commercial) |
| Features | UVLO |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 82% |
| Mounting Type | Through Hole |
| Package / Case | 12-SIP Module |
| Size / Dimension | 2.58" L x 0.50" W x 1.02" H (65.5mm x 12.7mm x 25.9mm) |

| | |
|-------------------------|---|
| Supplier Device Package | - |
| Control Features | - |

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PT4522N 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.

PT4522N Payment Methods



PT4522N Shipping Methods



If you have any question about PT4522N, please do not hesitate to contact us!
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