

PTB48511BAH Information


For Reference Only

Part Number [PTB48511BAH](#)
Manufacturer Texas Instruments
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC 48V 65W DUAL HORZ T/H
Package 8-DIP 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.


PTB48511BAH Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | PTB48511BAH |
| Manufacturer | Texas Instruments |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 8-DIP Module |
| Series | PTB4851x |
| Type | Isolated Module |
| Number of Outputs | 2 |
| Voltage - Input (Min) | 36V |
| Voltage - Input (Max) | 75V |
| Voltage - Output 1 | 12V |
| Voltage - Output 2 | -12V |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 3A, 3A |
| Power (Watts) | 72W |
| Voltage - Isolation | 1.5kV (1500V) |
| Applications | ITE (Commercial) |
| Features | - |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 89% |
| Mounting Type | Through Hole |
| Package / Case | 8-DIP Module |
| Size / Dimension | 2.22" L x 1.45" W x 0.50" H (56.4mm x 36.8mm x 12.7mm) |

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

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PTB48511BAH 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.

PTB48511BAH Payment Methods



PTB48511BAH Shipping Methods



If you have any question about PTB48511BAH, please do not hesitate to contact us!
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