

SQ48T15025-PBA0 Information


For Reference Only

Part Number [SQ48T15025-PBA0](#)
Manufacturer Bel Power Solutions
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 2.5V 38W
Package 8-DIP Module, 1/8 Brick
 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.


SQ48T15025-PBA0 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | SQ48T15025-PBA0 |
| Manufacturer | Bel Power Solutions |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 8-DIP Module, 1/8 Brick |
| Series | SemiQ? SQ48 |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 36V |
| Voltage - Input (Max) | 75V |
| Voltage - Output 1 | 2.5V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 15A |
| Power (Watts) | 38W |
| Voltage - Isolation | 2kV (2000V) |
| Applications | ITE (Commercial) |
| Features | Remote On/Off, OCP, OTP, OVP, UVLO |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 87% |
| Mounting Type | Through Hole |
| Package / Case | 8-DIP Module, 1/8 Brick |
| Size / Dimension | 2.30" L x 0.90" W x 0.26" H (58.4mm x 22.9mm x 6.6mm) |

| | |
|-------------------------|---------------------|
| Supplier Device Package | - |
| Control Features | Enable, Active High |

[Report errors?](#)

SQ48T15025-PBA0 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.

SQ48T15025-PBA0 Payment Methods



SQ48T15025-PBA0 Shipping Methods



If you have any question about SQ48T15025-PBA0, please do not hesitate to contact us!
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