

AVO100B-48S3V3SL Information


For Reference Only

Part Number [AVO100B-48S3V3SL](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 3.3V 100W
Package 8-SMD 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.


AVO100B-48S3V3SL Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | AVO100B-48S3V3SL |
| Manufacturer | Artesyn Embedded Technologies |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 8-SMD Module |
| Series | AVO100B |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 36V |
| Voltage - Input (Max) | 75V |
| Voltage - Output 1 | 3.3V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 30A |
| Power (Watts) | 99W |
| Voltage - Isolation | 2kV (2000V) |
| Applications | ITE (Commercial) |
| Features | Remote On/Off, OCP, OTP, OVP, UVLO |
| Operating Temperature | -40°C ~ 85°C |
| Efficiency | 92% |
| Mounting Type | Surface Mount |
| Package / Case | 8-SMD Module |
| Size / Dimension | 2.28" L x 0.90" W x 0.35" H (57.9mm x 22.9mm x 8.9mm) |

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

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AVO100B-48S3V3SL 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.

AVO100B-48S3V3SL Payment Methods



AVO100B-48S3V3SL Shipping Methods



If you have any question about AVO100B-48S3V3SL, please do not hesitate to contact us!
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