

AV45C-048L-015F20HAN Information


For Reference Only

Part Number [AV45C-048L-015F20HAN](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV DC-DC 100W 48VIN 1.5V NEG
Package 10-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.


AV45C-048L-015F20HAN Specifications

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|--------------------------|--|
| Manufacturer Part Number | AV45C-048L-015F20HAN |
| Manufacturer | Artesyn Embedded Technologies |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | 10-DIP Module |
| Series | AV45C-20 |
| Type | Non-Isolated PoL Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 36V |
| Voltage - Input (Max) | 75V |
| Voltage - Output 1 | 1.5V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 20A |
| Power (Watts) | 100W |
| Voltage - Isolation | - |
| Applications | ITE (Commercial) |
| Features | Remote On/Off, OCP, OTP, OVP, UVLO |
| Operating Temperature | -40°C ~ 100°C |
| Efficiency | 85% |
| Mounting Type | Through Hole |
| Package / Case | 10-DIP Module |
| Size / Dimension | 2.30" L x 1.45" W x 0.50" H (58.4mm x 36.8mm x 12.7mm) |

