

VE-B54-EY-F3 Information


For Reference Only

Part Number [VE-B54-EY-F3](#)
Manufacturer Vicor Corporation
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONVERTER MOD DC/DC 48V 50W
Package Full 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.


VE-B54-EY-F3 Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | VE-B54-EY-F3 |
| Manufacturer | Vicor Corporation |
| Category | Power Supplies - Board Mount DC DC Converters |
| Package | Full Brick |
| Series | VE-200 |
| Type | Isolated Module |
| Number of Outputs | 1 |
| Voltage - Input (Min) | 100V |
| Voltage - Input (Max) | 200V |
| Voltage - Output 1 | 48V |
| Voltage - Output 2 | - |
| Voltage - Output 3 | - |
| Voltage - Output 4 | - |
| Current - Output (Max) | 1.04A |
| Power (Watts) | 50W |
| Voltage - Isolation | 3kV (3000V) |
| Applications | ITE (Commercial) |
| Features | OCP, OTP, OVP, SCP |
| Operating Temperature | -10°C ~ 85°C |
| Efficiency | 88% |
| Mounting Type | Through Hole |
| Package / Case | Full Brick |
| Size / Dimension | 4.60" L x 1.86" W x 0.79" H (116.8mm x 47.2mm x 20.1mm) |

