

**VE-B2N-EW-F1 Information**


For Reference Only

**Part Number** [VE-B2N-EW-F1](#)  
**Manufacturer** Vicor Corporation  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERTER MOD DC/DC 18.5V 100W  
**Package** Full Brick  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**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-B2N-EW-F1 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">VE-B2N-EW-F1</a>                                     |
| Manufacturer             | Vicor Corporation  |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | Full Brick   |
| Series                   | VE-200   |
| Type                     | Isolated Module  |
| Number of Outputs        | 1  |
| Voltage - Input (Min)    | 21V  |
| Voltage - Input (Max)    | 56V  |
| Voltage - Output 1       | 18.5V  |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 5.41A  |
| Power (Watts)            | 100W   |
| 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)          |

|                                |   |
|--------------------------------|---|
| Supplier Device Package        | - |
| Control Features               | - |
| <a href="#">Report errors?</a> |   |

## VE-B2N-EW-F1 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.

## VE-B2N-EW-F1 Payment Methods



## VE-B2N-EW-F1 Shipping Methods



If you have any question about VE-B2N-EW-F1, please do not hesitate to contact us!

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