

## VRAH-05C1800

## VRAH-05C1800 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | VRAH-05C1800<br>Bel Fuse Inc.<br>Power Supplies - Board Mount<br>DC DC Converters<br>CONV DC/DC 5A 3.3V 1.8V OUT<br>5-SIP Module<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>E-mail: 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.



## VRAH-05C1800 Specifications

| _                        |   |  |
|--------------------------|---|--|
| Manufacturer Part Number | VRAH-05C1800  |  |
| Manufacturer             | Bel Fuse Inc.   |  |
| Category                 | Power Supplies - Board Mount                          |  |
|                          | DC DC Converters                                      |  |
| Package                  | 5-SIP Module  |  |
| Series                   | VRAH-05C  |  |
| Туре                     | Non-Isolated PoL Module                               |  |
| Number of Outputs        | 1   |  |
| Voltage - Input (Min)    | 3V  |  |
| Voltage - Input (Max)    | 3.6V  |  |
| Voltage - Output 1       | 1.8V  |  |
| Voltage - Output 2       | -   |  |
| Voltage - Output 3       | -   |  |
| Voltage - Output 4       | -   |  |
| Current - Output (Max)   | 5A  |  |
| Power (Watts)            | 9W  |  |
| Voltage - Isolation      | -   |  |
| Applications             | ITE (Commercial)                                      |  |
| Features                 | Remote On/Off, OCP, SCP, UVLO                         |  |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$         |  |
| Efficiency               | 88%   |  |
| Mounting Type            | Through Hole  |  |
| Package / Case           | 5-SIP Module  |  |
| Size / Dimension         | 0.70" L x 0.31" W x 0.65" H (17.8mm x 7.9mm x 16.5mm) |  |
|                          |   |  |

| Enable, Active High   |  |  |  |  |
|---|--|--|--|--|
| Report errors?  |  |  |  |  |
| VRAH-05C1800 Guarantees   |  |  |  |  |
| Quality Guarantees<br>We provide 90 days warranty. *<br>If the items you received were not in perfect quality, we would be responsible for your refund or<br>replacement, but the items must be returned in their original condition. |  |  |  |  |
| Service Guarantees<br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers.  |  |  |  |  |
| VRAH-05C1800 Payment Methods  |  |  |  |  |
| moving money for better   |  |  |  |  |
| VRAH-05C1800 Shipping Methods   |  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |

If you have any question about VRAH-05C1800, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com