

**FC250F1 Information**


For Reference Only

**Part Number** [FC250F1](#)  
**Manufacturer** GE Critical Power  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONVERTER DC/DC 3.3V 165W OUT  
**Package** Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FC250F1 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">FC250F1</a>  |
| Manufacturer             | GE Critical Power  |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | Module   |
| Series                   | FC250  |
| Type                     | Isolated Module  |
| Number of Outputs        | 1  |
| Voltage - Input (Min)    | 18V  |
| Voltage - Input (Max)    | 36V  |
| Voltage - Output 1       | 3.3V   |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 50A  |
| Power (Watts)            | 165W   |
| Voltage - Isolation      | 1.5kV (1500V)  |
| Applications             | ITE (Commercial)   |
| Features                 | Remote On/Off, OCP, OTP, OVP                                     |
| Operating Temperature    | -40°C ~ 100°C  |
| Efficiency               | 78%  |
| Mounting Type            | Through Hole   |
| Package / Case           | Module   |
| Size / Dimension         | 4.60" L x 2.40" W x 0.53" H (116.8mm x 61.0mm x 13.5mm)          |

|                         |                    |
|-------------------------|--------------------|
| Supplier Device Package | -                  |
| Control Features        | Enable, Active Low |

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### FC250F1 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.

### FC250F1 Payment Methods



### FC250F1 Shipping Methods



If you have any question about FC250F1, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)