

**HW050FG Information**


For Reference Only

**Part Number** [HW050FG](#)  
**Manufacturer** GE Critical Power  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV T DC/DC 3.3/2.5V 50W OUT  
**Package** 11-DIP 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.


**HW050FG Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">HW050FG</a>  |
| Manufacturer             | GE Critical Power  |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | 11-DIP Module  |
| Series                   | HW050  |
| Type                     | Isolated Module  |
| Number of Outputs        | 2  |
| Voltage - Input (Min)    | 36V  |
| Voltage - Input (Max)    | 75V  |
| Voltage - Output 1       | 3.3V   |
| Voltage - Output 2       | 2.5V   |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 12A, 12A   |
| Power (Watts)            | 50W  |
| Voltage - Isolation      | 2.25kV (2250V)   |
| Applications             | ITE (Commercial)   |
| Features                 | Remote On/Off, OCP, OTP, OVP                                     |
| Operating Temperature    | -40°C ~ 85°C   |
| Efficiency               | 84%  |
| Mounting Type            | Through Hole   |
| Package / Case           | 11-DIP Module  |
| Size / Dimension         | 3.90" L x 2.36" W x 0.33" H (99.1mm x 59.9mm x 8.4mm)            |

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

[Report errors?](#)

### HW050FG 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.

### HW050FG Payment Methods



### HW050FG Shipping Methods



If you have any question about HW050FG, please do not hesitate to contact us!  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)