

**DP8140G Information**


For Reference Only

**Part Number** [DP8140G](#)  
**Manufacturer** Bel Power Solutions  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 0.7-5.5V  
**Package** 18-SIP Module, 17 Leads  
 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.


**DP8140G Specifications**

|                          |                                                                  |
|--------------------------|------------------------------------------------------------------|
| Manufacturer Part Number | <a href="#">DP8140G</a>                                          |
| Manufacturer             | Bel Power Solutions                                              |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | 18-SIP Module, 17 Leads                                          |
| Series                   | dPWER?                                                           |
| Type                     | Non-Isolated PoL Module, Digital                                 |
| Number of Outputs        | 1                                                                |
| Voltage - Input (Min)    | 8V                                                               |
| Voltage - Input (Max)    | 14V                                                              |
| Voltage - Output 1       | 0.7 ~ 5.5 V                                                      |
| Voltage - Output 2       | -                                                                |
| Voltage - Output 3       | -                                                                |
| Voltage - Output 4       | -                                                                |
| Current - Output (Max)   | 40A                                                              |
| Power (Watts)            | -                                                                |
| Voltage - Isolation      | -                                                                |
| Applications             | ITE (Commercial)                                                 |
| Features                 | Digital, OCP, OTP, OVP, UVLO                                     |
| Operating Temperature    | -40°C ~ 85°C                                                     |
| Efficiency               | -                                                                |
| Mounting Type            | Through Hole                                                     |
| Package / Case           | 18-SIP Module, 17 Leads                                          |
| Size / Dimension         | 1.80" L x 0.55" W x 1.10" H (45.7mm x 14.0mm x 28.0mm)           |

|                         |   |
|-------------------------|---|
| Supplier Device Package | - |
| Control Features        | - |

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### DP8140G 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.

### DP8140G Payment Methods



### DP8140G Shipping Methods



If you have any question about DP8140G, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)