

**20IMX7-12-12-8 Information**


For Reference Only

**Part Number** [20IMX7-12-12-8](#)  
**Manufacturer** Bel Power Solutions  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 2X12V 7W  
**Package** 14-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)


[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.


**20IMX7-12-12-8 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">20IMX7-12-12-8</a>                                   |
| Manufacturer             | Bel Power Solutions  |
| Category                 | Power Supplies - Board Mount<br><a href="#">DC DC Converters</a> |
| Package                  | 14-DIP Module  |
| Series                   | Melcher IMX7   |
| Type                     | Isolated Module  |
| Number of Outputs        | 2  |
| Voltage - Input (Min)    | 8.4V   |
| Voltage - Input (Max)    | 36V  |
| Voltage - Output 1       | 12V  |
| Voltage - Output 2       | 12V  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 250mA, 250mA   |
| Power (Watts)            | 7W   |
| Voltage - Isolation      | 1.5kV (1500V)  |
| Applications             | ITE (Commercial)   |
| Features                 | OCP, OTP, OVP, SCP, UVLO   |
| Operating Temperature    | -40°C ~ 85°C   |
| Efficiency               | 83%  |
| Mounting Type            | Through Hole   |
| Package / Case           | 14-DIP Module  |
| Size / Dimension         | 2.00" L x 1.00" W x 0.41" H (50.8mm x 25.4mm x 10.4mm)           |

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

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### 20IMX7-12-12-8 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.

### 20IMX7-12-12-8 Payment Methods



### 20IMX7-12-12-8 Shipping Methods



If you have any question about 20IMX7-12-12-8, please do not hesitate to contact us!  
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