

**PSR242-7 Information**


For Reference Only

**Part Number** [PSR242-7](#)  
**Manufacturer** Bel Power Solutions  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 24V  
**Package** 6-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.


**PSR242-7 Specifications**

Manufacturer Part Number	<a href="#">PSR242-7</a>
Manufacturer	Bel Power Solutions
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	6-DIP Module
Series	Melcher PSR
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	29V
Voltage - Input (Max)	80V
Voltage - Output 1	24V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	2A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial), Railway
Features	OCP, SCP, UVLO
Operating Temperature	-25°C ~ 71°C
Efficiency	92%
Mounting Type	Through Hole
Package / Case	6-DIP Module
Size / Dimension	2.76" L x 1.98" W x 0.99" H (70.2mm x 50.2mm x 25.2mm)

Supplier Device Package	-
Control Features	-

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### PSR242-7 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.

### PSR242-7 Payment Methods



### PSR242-7 Shipping Methods



If you have any question about PSR242-7, please do not hesitate to contact us!  
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