

**EXB250-48S1V8J Information**


For Reference Only

**Part Number** [EXB250-48S1V8J](#)  
**Manufacturer** Artesyn Embedded Technologies  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC DC CONVERTER 1.8V 165W  
**Package** Half Brick  
 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.


**EXB250-48S1V8J Specifications**

Manufacturer Part Number	<a href="#">EXB250-48S1V8J</a>
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	Half Brick
Series	EXB250
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	33V
Voltage - Input (Max)	75V
Voltage - Output 1	1.8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	60A
Power (Watts)	165W
Voltage - Isolation	1.5kV (1500V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OVP, SCP, UVLO
Operating Temperature	-40°C ~ 100°C
Efficiency	87%
Mounting Type	Through Hole
Package / Case	Half Brick
Size / Dimension	2.40" L x 2.28" W x 0.50" H (61.0mm x 57.9mm x 12.7mm)

Supplier Device Package	-
Control Features	-

[Report errors?](#)

### EXB250-48S1V8J 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.

### EXB250-48S1V8J Payment Methods



### EXB250-48S1V8J Shipping Methods



If you have any question about EXB250-48S1V8J, please do not hesitate to contact us!  
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 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)