

**JCG1248S2V5 Information**


For Reference Only

**Part Number** [JCG1248S2V5](#)  
**Manufacturer** XP Power  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** DC/DC CONVERTER 2.5V 12W  
**Package** 24-DIP Module, 8 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.


**JCG1248S2V5 Specifications**

Manufacturer Part Number	<a href="#">JCG1248S2V5</a>
Manufacturer	XP Power
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	24-DIP Module, 8 Leads
Series	JCG
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	2.5V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	3.5A
Power (Watts)	12W
Voltage - Isolation	1.6kV (1600V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OVP, SCP, UVLO
Operating Temperature	-40°C ~ 100°C
Efficiency	84%
Mounting Type	Through Hole
Package / Case	24-DIP Module, 8 Leads
Size / Dimension	1.25" L x 0.80" W x 0.40" H (31.8mm x 20.3mm x 10.2mm)

Supplier Device Package	-
Control Features	Enable, Active High
<a href="#">Report errors?</a>	

## JCG1248S2V5 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.

## JCG1248S2V5 Payment Methods



## JCG1248S2V5 Shipping Methods



If you have any question about JCG1248S2V5, please do not hesitate to contact us!

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