

**TQN25A-48S12-R Information**


For Reference Only

**Part Number** [TQN25A-48S12-R](#)  
**Manufacturer** Artesyn Embedded Technologies  
**Category** Power Supplies - Board Mount  
[DC DC Converters](#)  
**Description** CONV IBC 48VIN 25A 12V OUT 300W  
**Package** 5-DIP Module, 1/4 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.


**TQN25A-48S12-R Specifications**

Manufacturer Part Number	<a href="#">TQN25A-48S12-R</a>
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount <a href="#">DC DC Converters</a>
Package	5-DIP Module, 1/4 Brick
Series	TQN
Type	Intermediate Bus Converter
Number of Outputs	1
Voltage - Input (Min)	43.2V
Voltage - Input (Max)	52.8V
Voltage - Output 1	12V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	25A
Power (Watts)	300W
Voltage - Isolation	2.25kV (2250V)
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP, SCP, UVLO
Operating Temperature	0°C ~ 80°C
Efficiency	95%
Mounting Type	Through Hole
Package / Case	5-DIP Module, 1/4 Brick
Size / Dimension	2.28" L x 1.45" W x 0.43" H (57.9mm x 36.8mm x 10.9mm)

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

## TQN25A-48S12-R 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.

## TQN25A-48S12-R Payment Methods



## TQN25A-48S12-R Shipping Methods



If you have any question about TQN25A-48S12-R, please do not hesitate to contact us!

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