

TQN20A-48S12-R Information


For Reference Only

Part Number [TQN20A-48S12-R](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description CONV IBC 48VIN 20A 12V OUT 240W
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


[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.


TQN20A-48S12-R Specifications

Manufacturer Part Number	TQN20A-48S12-R
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
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)	20A
Power (Watts)	240W
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	-
Report errors?	

TQN20A-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.

TQN20A-48S12-R Payment Methods



TQN20A-48S12-R Shipping Methods



If you have any question about TQN20A-48S12-R, please do not hesitate to contact us!

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