

LQS50A48-1V2RANJ Information


For Reference Only

Part Number [LQS50A48-1V2RANJ](#)
Manufacturer Artesyn Embedded Technologies
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC/DC CONVERTER 1.2V 200W
Package 8-DIP Module, 1/4 Brick
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LQS50A48-1V2RANJ Specifications

Manufacturer Part Number	LQS50A48-1V2RANJ
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount DC DC Converters
Package	8-DIP Module, 1/4 Brick
Series	LQS
Type	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	1.2V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	50A
Power (Watts)	200W
Voltage - Isolation	2.25kV (2250V)
Applications	ITE (Commercial)
Features	Remote On/Off, OTP, OVP, SCP, UVLO
Operating Temperature	-40°C ~ 85°C
Efficiency	88.5%
Mounting Type	Through Hole
Package / Case	8-DIP Module, 1/4 Brick
Size / Dimension	2.30" L x 1.45" W x 0.33" H (58.4mm x 36.8mm x 8.4mm)

Supplier Device Package	-
Control Features	-

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LQS50A48-1V2RANJ 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.

LQS50A48-1V2RANJ Payment Methods



LQS50A48-1V2RANJ Shipping Methods



If you have any question about LQS50A48-1V2RANJ, please do not hesitate to contact us!
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