



Heisener.com

# LQS100A48-1V8RANJ Information

Part Number LQS100A48-1V8RANJ

ManufacturerArtesyn Embedded TechnologiesCategoryPower Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 1.8V 200W

Package 8-DIP Module, 1/4 Brick

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **LQS100A48-1V8RANJ Specifications**

Manufacturer Part Number	LQS100A48-1V8RANJ
Manufacturer	Artesyn Embedded Technologies
Category	Power Supplies - Board Mount
	DC DC Converters
Package	8-DIP Module, 1/4 Brick
Series	LQS
Туре	Isolated Module
Number of Outputs	1
Voltage - Input (Min)	36V
Voltage - Input (Max)	75V
Voltage - Output 1	1.8V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	100A
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	89.5%
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	-
	Report errors?

### LQS100A48-1V8RANJ 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.

## LQS100A48-1V8RANJ Payment Methods



















## LQS100A48-1V8RANJ Shipping Methods













If you have any question about LQS100A48-1V8RANJ, please do not hesitate to contact us!

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