

LQS100A48-1V8AKJ Information


For Reference Only

Part Number [LQS100A48-1V8AKJ](#)
Manufacturer Artesyn Embedded Technologies
Category Power 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
 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.


LQS100A48-1V8AKJ Specifications

Manufacturer Part Number	LQS100A48-1V8AKJ
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	1.8V
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?](#)

LQS100A48-1V8AKJ 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.

LQS100A48-1V8AKJ Payment Methods



LQS100A48-1V8AKJ Shipping Methods



If you have any question about LQS100A48-1V8AKJ, please do not hesitate to contact us!
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