



## LQS80A48-2V5REKJ Information

Heisener.com

Part Number LQS80A48-2V5REKJ

ManufacturerArtesyn Embedded TechnologiesCategoryPower Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 2.5V 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.









## **LQS80A48-2V5REKJ Specifications**

| Manufacturer Part Number | LQS80A48-2V5REKJ                                       |
|--------------------------|--|
| 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       | 2.5V   |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 80A  |
| 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               | 91%  |
| Mounting Type            | Through Hole   |
| Package / Case           | 8-DIP Module, 1/4 Brick                                |
| Size / Dimension         | 2.30" L x 1.45" W x 0.41" H (58.4mm x 36.8mm x 10.4mm) |
|                          |  |

| Supplier Device Package | -              |
|-------------------------|----------------|
| Control Features        | -              |
|                         | Report errors? |

### LQS80A48-2V5REKJ 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.

# LQS80A48-2V5REKJ Payment Methods



















## LQS80A48-2V5REKJ Shipping Methods













If you have any question about LQS80A48-2V5REKJ, please do not hesitate to contact us!

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