



## ULE-12/4.2-D48P-C Information



For Reference Only

Part Number ULE-12/4.2-D48P-C

Manufacturer Murata Power Solutions Inc.

Category Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 12V 50W

Package 8-DIP Module, 1/8 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.









# **ULE-12/4.2-D48P-C Specifications**

| Manufacturer Part Number | ULE-12/4.2-D48P-C                                      |
|--------------------------|--|
| Manufacturer             | Murata Power Solutions Inc.                            |
| Category                 | Power Supplies - Board Mount                           |
|                          | DC DC Converters                                       |
| Package                  | 8-DIP Module, 1/8 Brick                                |
| Series                   | ULE  |
| Туре                     | Isolated Module  |
| Number of Outputs        | 1  |
| Voltage - Input (Min)    | 36V  |
| Voltage - Input (Max)    | 75V  |
| Voltage - Output 1       | 12V  |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 4.2A   |
| Power (Watts)            | 50W  |
| Voltage - Isolation      | 2.25kV (2250V)   |
| Applications             | ITE (Commercial)                                       |
| Features                 | Remote On/Off, OCP, OTP, SCP, UVLO                     |
| Operating Temperature    | -40°C ~ 85°C   |
| Efficiency               | 92%  |
| Mounting Type            | Through Hole   |
| Package / Case           | 8-DIP Module, 1/8 Brick                                |
| Size / Dimension         | 2.22" L x 0.89" W x 0.41" H (56.4mm x 22.6mm x 10.4mm) |

| Supplier Device Package | -                   |
|-------------------------|---------------------|
| Control Features        | Enable, Active High |
|                         | Report errors?      |

#### **ULE-12/4.2-D48P-C 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.

### **ULE-12/4.2-D48P-C Payment Methods**



















# ULE-12/4.2-D48P-C Shipping Methods













If you have any question about ULE-12/4.2-D48P-C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com