



### ULT-3.3/7.5-D48NM-C Information



For Reference Only

Part NumberULT-3.3/7.5-D48NM-CManufacturerMurata Power Solutions Inc.CategoryPower Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 3.3V 7.5A 25W

Package 8-SMD Module, 1/32 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.









# **ULT-3.3/7.5-D48NM-C Specifications**

| Manufacturer Part Number | ULT-3.3/7.5-D48NM-C                                   |
|--------------------------|-------------------------------------------------------|
| Manufacturer             | Murata Power Solutions Inc.                           |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 8-SMD Module, 1/32 Brick                              |
| Series                   | ULT                                                   |
| Туре                     | Isolated Module                                       |
| Number of Outputs        | 1                                                     |
| Voltage - Input (Min)    | 36V                                                   |
| Voltage - Input (Max)    | 75V                                                   |
| Voltage - Output 1       | 3.3V                                                  |
| Voltage - Output 2       | -                                                     |
| Voltage - Output 3       | -                                                     |
| Voltage - Output 4       | -                                                     |
| Current - Output (Max)   | 7.5A                                                  |
| Power (Watts)            | 25W                                                   |
| Voltage - Isolation      | 1.5kV (1500V)                                         |
| Applications             | ITE (Commercial)                                      |
| Features                 | Remote On/Off, UVLO                                   |
| Operating Temperature    | -40°C ~ 85°C                                          |
| Efficiency               | 85.5%                                                 |
| Mounting Type            | Surface Mount                                         |
| Package / Case           | 8-SMD Module, 1/32 Brick                              |
| Size / Dimension         | 0.92" L x 0.75" W x 0.35" H (23.4mm x 19.1mm x 8.9mm) |
|                          |                                                       |

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

#### ULT-3.3/7.5-D48NM-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.

### ULT-3.3/7.5-D48NM-C Payment Methods



















## ULT-3.3/7.5-D48NM-C Shipping Methods













If you have any question about ULT-3.3/7.5-D48NM-C, please do not hesitate to contact us!

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