

# UCH-5/10-D48NB-C

### UCH-5/10-D48NB-C Information



| UCH-5/10-D48NB-C   |
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| Murata Power Solutions Inc.  |
| Power Supplies - Board Mount<br>DC DC Converters   |
| CONV DC/DC 50W 5V 10A  |
| 9-DIP Module, 1/2 Brick  |
| For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |
|  |



Request a Quote

For Reference Only

# **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.



## UCH-5/10-D48NB-C Specifications

| Manufacturer Part Number | UCH-5/10-D48NB-C                                       |  |  |
|--------------------------|--|--|--|
| Manufacturer             | Murata Power Solutions Inc.                            |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |
|                          | DC DC Converters                                       |  |  |
| Package                  | 9-DIP Module, 1/2 Brick                                |  |  |
| Series                   | UCH  |  |  |
| Туре                     | Isolated Module  |  |  |
| Number of Outputs        | 1  |  |  |
| Voltage - Input (Min)    | 36V  |  |  |
| Voltage - Input (Max)    | 75V  |  |  |
| Voltage - Output 1       | 5V   |  |  |
| Voltage - Output 2       | -  |  |  |
| Voltage - Output 3       | -  |  |  |
| Voltage - Output 4       | -  |  |  |
| Current - Output (Max)   | 10A  |  |  |
| Power (Watts)            | 50W  |  |  |
| Voltage - Isolation      | 2.25kV (2250V)   |  |  |
| Applications             | ITE (Commercial)                                       |  |  |
| Features                 | -  |  |  |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$          |  |  |
| Efficiency               | 89%  |  |  |
| Mounting Type            | Through Hole   |  |  |
| Package / Case           | 9-DIP Module, 1/2 Brick                                |  |  |
| Size / Dimension         | 2.40" L x 2.30" W x 0.40" H (61.0mm x 58.4mm x 10.2mm) |  |  |
|                          |  |  |  |

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

## UCH-5/10-D48NB-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.

# UCH-5/10-D48NB-C Payment Methods



If you have any question about UCH-5/10-D48NB-C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com