



# **MPDTY321S Information**

Heisener.com

Part Number MPDTY321S

Manufacturer Murata Power Solutions Inc. Category Power Supplies - Board Mount

DC DC Converters

**Description** CONV DC/DC 3.3V 4A SMD

Package 12-SMD Module

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **MPDTY321S Specifications**

| Manufacturer Part Number | MPDTY321S   |
|--------------------------|---|
| Manufacturer             | Murata Power Solutions Inc.                           |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 12-SMD Module   |
| Series                   | MPDTY   |
| Туре                     | Non-Isolated PoL Module                               |
| Number of Outputs        | 1   |
| Voltage - Input (Min)    | 4.5V  |
| Voltage - Input (Max)    | 5.5V  |
| Voltage - Output 1       | 0.8 ~ 3.3 V   |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 4A  |
| Power (Watts)            | 13W   |
| Voltage - Isolation      | -   |
| Applications             | ITE (Commercial)                                      |
| Features                 | Remote On/Off, SCP, UVLO                              |
| Operating Temperature    | -40°C ~ 85°C  |
| Efficiency               | 93%   |
| Mounting Type            | Surface Mount   |
| Package / Case           | 12-SMD Module   |
| Size / Dimension         | 0.62" L x 0.61" W x 0.11" H (15.8mm x 15.4mm x 2.9mm) |
|                          |   |

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

#### **MPDTY321S 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.

# **MPDTY321S Payment Methods**





















# **MPDTY321S Shipping Methods**













If you have any question about MPDTY321S, please do not hesitate to contact us!

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