



### MTU1D1205MC-R Information



For Reference Only

Part Number MTU1D1205MC-R

Manufacturer Murata Power Solutions Inc.

Category Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERT +/-5V 100MA 1W SMD

Package 5-SMD Module

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.









## MTU1D1205MC-R Specifications

| Manufacturer Part Number | MTU1D1205MC-R                                       |
|--------------------------|---|
| Manufacturer             | Murata Power Solutions Inc.                         |
| Category                 | Power Supplies - Board Mount                        |
|                          | DC DC Converters                                    |
| Package                  | 5-SMD Module  |
| Series                   | MTU1  |
| Туре                     | Isolated Module                                     |
| Number of Outputs        | 2   |
| Voltage - Input (Min)    | 10.8V   |
| Voltage - Input (Max)    | 13.2V   |
| Voltage - Output 1       | 5V  |
| Voltage - Output 2       | -5V   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 100mA, 100mA  |
| Power (Watts)            | 1W  |
| Voltage - Isolation      | 1kV (1000V)   |
| Applications             | ITE (Commercial)                                    |
| Features                 | -   |
| Operating Temperature    | -40°C ~ 85°C  |
| Efficiency               | 85%   |
| Mounting Type            | Surface Mount                                       |
| Package / Case           | 5-SMD Module  |
| Size / Dimension         | 0.33" L x 0.32" W x 0.34" H (8.4mm x 8.2mm x 8.5mm) |

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

#### MTU1D1205MC-R 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.

## MTU1D1205MC-R Payment Methods



















## MTU1D1205MC-R Shipping Methods













If you have any question about MTU1D1205MC-R, please do not hesitate to contact us!

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