



### **MEF1S1203SP3C Information**



For Reference Only

Part Number MEF1S1203SP3C

Manufacturer Murata Power Solutions Inc.

Category Power Supplies - Board Mount

DC DC Converters

**Description** DC/DC CONVERTER 3.3V 1W

Package 7-SIP Module, 4 Leads

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.









# **MEF1S1203SP3C Specifications**

| Manufacturer Part Number | MEF1S1203SP3C                                         |
|--------------------------|-------------------------------------------------------|
| Manufacturer             | Murata Power Solutions Inc.                           |
| Category                 | Power Supplies - Board Mount                          |
|                          | DC DC Converters                                      |
| Package                  | 7-SIP Module, 4 Leads                                 |
| Series                   | MEF1                                                  |
| Type                     | Isolated Module                                       |
| Number of Outputs        | 1                                                     |
| Voltage - Input (Min)    | 11.4V                                                 |
| Voltage - Input (Max)    | 12.6V                                                 |
| Voltage - Output 1       | 3.3V                                                  |
| Voltage - Output 2       | -                                                     |
| Voltage - Output 3       | -                                                     |
| Voltage - Output 4       | -                                                     |
| Current - Output (Max)   | 303mA                                                 |
| Power (Watts)            | 1W                                                    |
| Voltage - Isolation      | 3kV (3000V)                                           |
| Applications             | ITE (Commercial)                                      |
| Features                 | SCP                                                   |
| Operating Temperature    | -40°C ~ 85°C                                          |
| Efficiency               | 69%                                                   |
| Mounting Type            | Through Hole                                          |
| Package / Case           | 7-SIP Module, 4 Leads                                 |
| Size / Dimension         | 0.77" L x 0.24" W x 0.40" H (19.7mm x 6.2mm x 10.2mm) |

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

### **MEF1S1203SP3C 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.

# **MEF1S1203SP3C Payment Methods**

































If you have any question about MEF1S1203SP3C, please do not hesitate to contact us!

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