



## MGS1R5243R3 Information

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For Reference Only

Part Number MGS1R5243R3 Manufacturer Cosel USA, Inc.

**Category** Power Supplies - Board Mount

DC DC Converters

**Description** DC DC CONVERTER 3.3V

Package 4-SIP 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.









# MGS1R5243R3 Specifications

| Manufacturer Part Number | MGS1R5243R3   |
|--------------------------|---|
| Manufacturer             | Cosel USA, Inc.   |
| Category                 | Power Supplies - Board Mount                                  |
|                          | DC DC Converters  |
| Package                  | 4-SIP Module  |
| Series                   | MGS   |
| Type                     | Isolated Module   |
| Number of Outputs        | 1   |
| Voltage - Input (Min)    | 18V   |
| Voltage - Input (Max)    | 36V   |
| Voltage - Output 1       | 3.3V  |
| Voltage - Output 2       | -   |
| Voltage - Output 3       | -   |
| Voltage - Output 4       | -   |
| Current - Output (Max)   | 400mA   |
| Power (Watts)            | -   |
| Voltage - Isolation      | 1.5kV (1500V)   |
| Applications             | ITE (Commercial)  |
| Features                 | OCP   |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (With Derating) |
| Efficiency               | 78%   |
| Mounting Type            | Through Hole  |
| Package / Case           | 4-SIP Module  |
| Size / Dimension         | 0.67" L x 0.33" W x 0.47" H (17.0mm x 8.5mm x 12.0mm)         |
|                          |   |

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

### MGS1R5243R3 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.

# MGS1R5243R3 Payment Methods



















# MGS1R5243R3 Shipping Methods













If you have any question about MGS1R5243R3, please do not hesitate to contact us!

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