

# MAX9247GCM/V+T

#### MAX9247GCM/V+T Information

|                    | <br>MAX9247GCM/V+T<br>Maxim Integrated<br>Integrated Circuits (ICs)<br>Interface - Serializers, Deserializers<br>IC SERIALIZER LVDS 27BIT 48LQFP<br>48-LQFP<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|--|-----------------|
| For Reference Only | us<br>Website: https://www.heisener.com<br>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.



# MAX9247GCM/V+T Specifications

| Manufacturer Part Number | MAX9247GCM/V+T                         |
|--------------------------|--|
| Manufacturer             | Maxim Integrated                       |
| Category                 | Integrated Circuits (ICs)              |
|                          | Interface - Serializers, Deserializers |
| Package                  | 48-LQFP                                |
| Series                   | Automotive, AEC-Q100                   |
| Function                 | Serializer                             |
| Data Rate                | 756Mbps                                |
| Input Type               | LVCMOS, LVTTL                          |
| Output Type              | LVDS                                   |
| Number of Inputs         | 27                                     |
| Number of Outputs        | 1                                      |
| Voltage - Supply         | 3 V ~ 3.6 V                            |
| Operating Temperature    | -40°C ~ 105°C (TA)                     |
| Mounting Type            | Surface Mount                          |
| Package / Case           | 48-LQFP                                |
| Supplier Device Package  | 48-LQFP (7x7)                          |
|                          | Report errors?                         |

#### MAX9247GCM/V+T 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.

DISCOVER

#### MAX9247GCM/V+T Payment Methods



### MAX9247GCM/V+T Shipping Methods



If you have any question about MAX9247GCM/V+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com