



### MAX9249GCM/V+ Information



For Reference Only

Part Number MAX9249GCM/V+ Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)

Interface - Serializers, Deserializers

**Description** IC SERIALIZER GMSL LVDS 48TQFP

Package 48-TQFP Exposed Pad

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.









# MAX9249GCM/V+ Specifications

| Manufacturer Part Number | MAX9249GCM/V+   |
|--------------------------|---|
| Manufacturer             | Maxim Integrated  |
| Category                 | Integrated Circuits (ICs)                                   |
|                          | Interface - Serializers, Deserializers                      |
| Package                  | 48-TQFP Exposed Pad   |
| Series                   | Automotive, AEC-Q100  |
| Function                 | Serializer  |
| Data Rate                | 2.5Gbs  |
| Input Type               | LVDS  |
| Output Type              | CML   |
| Number of Inputs         | 5   |
| Number of Outputs        | 1   |
| Voltage - Supply         | 1.8V, 3.3V  |
| Operating Temperature    | $-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type            | Surface Mount   |
| Package / Case           | 48-TQFP Exposed Pad   |
| Supplier Device Package  | 48-TQFP-EP (7x7)  |
|                          | Report errors?  |

#### MAX9249GCM/V+ 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.

### MAX9249GCM/V+ Payment Methods



















## MAX9249GCM/V+ Shipping Methods













If you have any question about MAX9249GCM/V+, please do not hesitate to contact us!

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