

#### MAX6662MSA+ Information



For Reference Only

Part NumberMAX6662MSA+ManufacturerMaxim IntegratedCategorySensors, Transducers

Temperature Sensors, Transducers

**Description** SENSOR TEMPERATURE SPI 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









# **MAX6662MSA+ Specifications**

| Manufacturer Part Number     | MAX6662MSA+                                      |                |
|------------------------------|--|----------------|
| Manufacturer                 | Maxim Integrated                                 |                |
| Category                     | Sensors, Transducers                             |                |
|                              | Temperature Sensors, Transducers                 |                |
| Package                      | 8-SOIC (0.154", 3.90mm Width)                    |                |
| Series                       | -  |                |
| Sensor Type                  | Digital, Remote                                  |                |
| Sensing Temperature - Local  | -  |                |
| Sensing Temperature - Remote | -55°C ~ 150°C                                    |                |
| Output Type                  | SPI  |                |
| Voltage - Supply             | 3 V ~ 5.5 V                                      |                |
| Resolution                   | 12 b   |                |
| Features                     | Output Switch, Programmable Limit, Shutdown Mode |                |
| Accuracy - Highest (Lowest)  | ±1°C (±4°C)                                      |                |
| Test Condition               | 30°C ~ 50°C (-55°C ~ 150°C)                      |                |
| Operating Temperature        | -55°C ~ 150°C                                    |                |
| Mounting Type                | Surface Mount                                    |                |
| Package / Case               | 8-SOIC (0.154", 3.90mm Width)                    |                |
| Supplier Device Package      | 8-SOIC   |                |
|                              |  | Report errors? |

#### MAX6662MSA+ 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.

### **MAX6662MSA+ Payment Methods**



















# MAX6662MSA+ Shipping Methods













If you have any question about MAX6662MSA+, please do not hesitate to contact us!

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