

# MAX4126ESA+

### **MAX4126ESA+ Information**

| weing risener.com  | Manufacturer<br>Category<br>Description | MAX4126ESA+<br>Maxim Integrated<br>Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps<br>IC OPAMP GP 5MHZ RRO 8SOIC |                 |
|--------------------|---|--|-----------------|
| For Reference Only | Package                                 | 8-SOIC (0.154", 3.90mm Width)<br>For the pricing/inventory/lead time, please contact<br>us   | ED.5842799      |
|                    |   | 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.



# MAX4126ESA+ Specifications

| Manufacturer Part Number          | MAX4126ESA+   |
|-----------------------------------|---|
| Manufacturer                      | Maxim Integrated  |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                               |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 2   |
| Output Type                       | Rail-to-Rail  |
| Slew Rate                         | 2 V/µs  |
| Gain Bandwidth Product            | 5MHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 50nA  |
| Voltage - Input Offset            | 250µV   |
| Current - Supply                  | 725μΑ   |
| Current - Output / Channel        | 50mA  |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 6.5 V, ±1.35 V ~ 3.25 V                             |
| Operating Temperature             | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$               |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                               |
| Supplier Device Package           | 8-SOIC  |
|                                   | Report errors?  |

#### MAX4126ESA+ 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MAX4126ESA+ Payment Methods



## MAX4126ESA+ Shipping Methods



If you have any question about MAX4126ESA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com