

### MAX4482AUA+ Information



For Reference Only

Part Number MAX4482AUA+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description**IC OPAMP GP 140KHZ RRO 8UMAX**Package**8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## MAX4482AUA+ Specifications

| Manufacturer Part Number          | MAX4482AUA+   |
|-----------------------------------|---|
| Manufacturer                      | Maxim Integrated  |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                      |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 2   |
| Output Type                       | Rail-to-Rail  |
| Slew Rate                         | $0.08 \text{ V/}\mu\text{s}$                                |
| Gain Bandwidth Product            | 140kHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 0.1pA   |
| Voltage - Input Offset            | 1mV   |
| Current - Supply                  | 50μΑ  |
| Current - Output / Channel        | 17mA  |
| Voltage - Supply, Single/Dual (±) | 2.5 V ~ 5.5 V, ±1.25 V ~ 2.75 V                             |
| Operating Temperature             | -40°C ~ 125°C   |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                      |
| Supplier Device Package           | 8-uMAX  |
|                                   | Report errors?  |

### MAX4482AUA+ 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.

## **MAX4482AUA+ Payment Methods**



















## MAX4482AUA+ Shipping Methods













If you have any question about MAX4482AUA+, please do not hesitate to contact us!

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