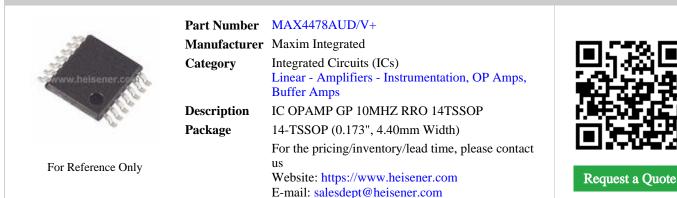


# MAX4478AUD/V+

# MAX4478AUD/V+ Information



### **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.



# MAX4478AUD/V+ Specifications

Manufacturer Part Number	MAX4478AUD/V+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	14-TSSOP (0.173", 4.40mm Width)
Series	Automotive, AEC-Q100
Amplifier Type	General Purpose
Number of Circuits	4
Output Type	Rail-to-Rail
Slew Rate	3 V/µs
Gain Bandwidth Product	10MHz
-3db Bandwidth	
Current - Input Bias	1pA
Voltage - Input Offset	70µV
Current - Supply	2.5mA
Current - Output / Channel	48mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	14-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	14-TSSOP
	Report errors?

#### MAX4478AUD/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.

#### MAX4478AUD/V+ Payment Methods



# MAX4478AUD/V+ Shipping Methods



If you have any question about MAX4478AUD/V+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com