



### MAX9944ASA+ Information



For Reference Only

Part Number MAX9944ASA+
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 2.4MHZ RRO 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.









# **MAX9944ASA+ Specifications**

Manufacturer Part Number	MAX9944ASA+
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	0.35 V/μs
Gain Bandwidth Product	2.4MHz
-3db Bandwidth	-
Current - Input Bias	4nA
Voltage - Input Offset	$20\mu V$
Current - Supply	550μΑ
Current - Output / Channel	20mA
Voltage - Supply, Single/Dual (±)	6 V ~ 38 V, ±3 V ~ 19 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### MAX9944ASA+ 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.

## MAX9944ASA+ Payment Methods



















# MAX9944ASA+ Shipping Methods













If you have any question about MAX9944ASA+, please do not hesitate to contact us!

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