

# MAX9628ATC+

### **MAX9628ATC+ Information**

Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Description IC OPAMP DIFF 1GHZ 12TQFN Package 12-WFQFN Exposed Pad	80 1
For Reference Only For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com Request a E-mail: salesdept@heisener.com	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.



# **MAX9628ATC+ Specifications**

Manufacturer Part Number	MAX9628ATC+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	12-WFQFN Exposed Pad
Series	-
Amplifier Type	Differential
Number of Circuits	1
Output Type	Differential
Slew Rate	5500 V/µs
Gain Bandwidth Product	-
-3db Bandwidth	1GHz
Current - Input Bias	1μΑ
Voltage - Input Offset	2mV
Current - Supply	59mA
Current - Output / Channel	100mA
Voltage - Supply, Single/Dual (±)	2.85 V ~ 5.25 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	12-WFQFN Exposed Pad
Supplier Device Package	12-TQFN (3x3)
	Report errors?

#### **MAX9628ATC+ 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 BUARANTEE

#### **Service Guarantees**

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

# MAX9628ATC+ Payment Methods



# MAX9628ATC+ Shipping Methods



If you have any question about MAX9628ATC+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com