

# MAX4252EUA+

### **MAX4252EUA+ Information**





For Reference Only

nacturer	Maxim megrated	
gory	Integrated Circuits (ICs)	
	Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
iption	IC OPAMP GP 3MHZ RRO 8UMAX	
nge	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	

#### 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.



# **MAX4252EUA+ Specifications**

Manufacturer Part Number	MAX4252EUA+
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	Push-Pull, Rail-to-Rail
Slew Rate	0.3 V/µs
Gain Bandwidth Product	3MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	$70\mu$ V
Current - Supply	420µA
Current - Output / Channel	68mA
Voltage - Supply, Single/Dual (±)	2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-uMAX
	Report errors?

pc

#### **MAX4252EUA+ 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.

#### MAX4252EUA+ Payment Methods



## MAX4252EUA+ Shipping Methods



If you have any question about MAX4252EUA+, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com