

# MAX4131ESA

### **MAX4131ESA Information**

Part Number	MAX4131ESA	
Manufacturer	Maxim Integrated	ानाः स्टब्स् जि
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps	
Description	IC OPAMP GP 10MHZ RRO 8SOIC	1 NO 10 1
Package	8-SOIC (0.154", 3.90mm Width)	
	For the pricing/inventory/lead time, please contact	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	Manufacturer Category Description	Manufacturer Maxim Integrated   Category Integrated Circuits (ICs)   Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps   Description IC OPAMP GP 10MHZ RRO 8SOIC   Package 8-SOIC (0.154", 3.90mm Width)   For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

# **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.



# **MAX4131ESA** Specifications

Manufacturer Part Number	MAX4131ESA
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	1
Output Type	Rail-to-Rail
Slew Rate	4 V/µs
Gain Bandwidth Product	10MHz
-3db Bandwidth	-
Current - Input Bias	50nA
Voltage - Input Offset	200µV
Current - Supply	1mA
Current - Output / Channel	50mA
Voltage - Supply, Single/Dual (±)	2.7 V ~ 6.5 V, ±1.35 V ~ 3.25 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **MAX4131ESA 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.

# **MAX4131ESA Payment Methods**



# MAX4131ESA Shipping Methods



If you have any question about MAX4131ESA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com