



## **MAX97001EWP+ Information**

heisener.com

Part Number MAX97001EWP+
Manufacturer Maxim Integrated
Category Integrated Circuits

Integrated Circuits (ICs)
Linear - Amplifiers - Audio

DescriptionIC SUPERVISORPackage20-WFBGA, WLBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **MAX97001EWP+ Specifications**

Manufacturer Part Number	MAX97001EWP+
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	20-WFBGA, WLBGA
Series	DirectDrive®
Туре	Class D
Output Type	1-Channel (Mono) with Stereo Headphones
Max Output Power x Channels @ Load	920mW x 1 @ 8 Ohm; 37mW x 2 @ 16 Ohm
Voltage - Supply	2.7 V ~ 5.5 V
Features	Depop, Differential Inputs, I2C, Mute, Shutdown, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	20-WLP (2.52x2.08)
Package / Case	20-WFBGA, WLBGA
	Report errors?

### **MAX97001EWP+ 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.

### MAX97001EWP+ Payment Methods





















### MAX97001EWP+ Shipping Methods













If you have any question about MAX97001EWP+, please do not hesitate to contact us!

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