

MAX997ESA Information


For Reference Only

Part Number [MAX997ESA](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR BTR 8-SOIC
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.


MAX997ESA Specifications

Manufacturer Part Number	MAX997ESA
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	Beyond-the-Rails?
Type	General Purpose
Number of Elements	1
Output Type	CMOS, TTL
Voltage - Supply, Single/Dual (\pm)	2.7 V ~ 5.5 V
Voltage - Input Offset (Max)	1.5mV @ 5V
Current - Input Bias (Max)	15 μ A @ 5V
Current - Output (Typ)	-
Current - Quiescent (Max)	6.5mA
CMRR, PSRR (Typ)	80dB CMRR, 86.02dB PSRR
Propagation Delay (Max)	7ns
Hysteresis	3.5mV
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOIC

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MAX997ESA 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.

MAX997ESA Payment Methods



MAX997ESA Shipping Methods



If you have any question about MAX997ESA, please do not hesitate to contact us!

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