



MAX965EUA+T Information



For Reference Only

Part Number MAX965EUA+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMPARATOR R-R 8-UMAX

Package 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.









MAX965EUA+T Specifications

Manufacturer Part Number	MAX965EUA+T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Туре	with Voltage Reference
Number of Elements	1
Output Type	Open-Drain, Rail-to-Rail
Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	15mV @ 5.5V
Current - Input Bias (Max)	0.05μA @ 5.5V
Current - Output (Typ)	-
Current - Quiescent (Max)	12μΑ
CMRR, PSRR (Typ)	56.48dB CMRR, 80dB PSRR
Propagation Delay (Max)	20μs
Hysteresis	$\pm 1 \text{mV}$
Operating Temperature	-40°C ~ 85°C
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-uMAX
	Report errors?

MAX965EUA+T 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.

MAX965EUA+T Payment Methods

































If you have any question about MAX965EUA+T, please do not hesitate to contact us!

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