MAX970ESD-T Information

Part Number	MAX970ESD-T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Description	IC COMPARATOR RRIO 14-SOIC
Package	14-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

For Reference Only

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.

MAX970ESD-T Specifications

Manufacturer Part Number	MAX970ESD-T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	4
Output Type	Open-Drain, Rail-to-Rail
Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	7mV @ 5.5V
Current - Input Bias (Max)	0.05μA @ 5.5V
Current - Output (Typ)	-
Current - Quiescent (Max)	18μA
CMRR, PSRR (Typ)	56.48dB CMRR, 80dB PSRR
Propagation Delay (Max)	20μs
Hysteresis	±1mV
Operating Temperature	-40°C ~ 85°C
Package / Case	14-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC

Report errors?

MAX970ESD-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.

MAX970ESD-T Payment Methods

MAX970ESD-T Shipping Methods

If you have any question about MAX970ESD-T, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com