Heisener.com
Global service starts here

MAX977ESD Information

Part Number	MAX977ESD
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Description	IC COMPARATOR DUAL 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.

ISO 9001:2015   ICAS   IAF   UKAS MANAGEMENT SYSTEMS

MAX977ESD Specifications

Manufacturer Part Number	MAX977ESD
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	14-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	2
Output Type	CMOS, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.25 V
Voltage - Input Offset (Max)	2mV @ 5V
Current - Input Bias (Max)	0.1µA @ 5.25V
Current - Output (Typ)	-
Current - Quiescent (Max)	500µA
CMRR, PSRR (Typ)	90dB CMRR, 90dB PSRR
Propagation Delay (Max)	820ns
Hysteresis	4mV
Operating Temperature	-40°C ~ 85°C
Package / Case	14-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-SO

Report errors?

MAX977ESD 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.

MAX977ESD Payment Methods

MAX977ESD Shipping Methods

If you have any question about MAX977ESD, please do not hesitate to contact us!
Website: https://www.heisener.com
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