



MAX944CSD Information



For Reference Only

Part Number MAX944CSD

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Linear - Comparators

Description IC COMPARATOR QUAD 3V/5V 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



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.









MAX944CSD Specifications

Manufacturer Part Number	MAX944CSD
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	CMOS, Push-Pull, TTL
Voltage - Supply, Single/Dual (±)	2.7 V ~ 5.5 V
Voltage - Input Offset (Max)	2mV @ 5.5V
Current - Input Bias (Max)	0.15μA @ 5.5V
Current - Output (Typ)	-
Current - Quiescent (Max)	600μΑ
CMRR, PSRR (Typ)	81.94dB CMRR, 81.94dB PSRR
Propagation Delay (Max)	80ns
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	14-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
	Report errors?

MAX944CSD 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.

MAX944CSD Payment Methods



















MAX944CSD Shipping Methods













If you have any question about MAX944CSD, please do not hesitate to contact us!

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