

LM2901AQS14-13 Information


For Reference Only

Part Number [LM2901AQS14-13](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMP QUAD DIFFERENTIAL 14SO
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



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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.


LM2901AQS14-13 Specifications

Manufacturer Part Number	LM2901AQS14-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Linear - Comparators
Package	14-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Type	Differential
Number of Elements	4
Output Type	CMOS, MOS, Open-Collector, TTL
Voltage - Supply, Single/Dual (\pm)	2 V ~ 36 V, \pm 1 V ~ 18 V
Voltage - Input Offset (Max)	2mV @ 5V
Current - Input Bias (Max)	250nA @ 5V
Current - Output (Typ)	16mA @ 5V
Current - Quiescent (Max)	2.5mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	-40°C ~ 125°C
Package / Case	14-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	14-SO

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LM2901AQS14-13 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.

LM2901AQS14-13 Payment Methods



LM2901AQS14-13 Shipping Methods



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