

AZV3002S-13 Information


For Reference Only

Part Number [AZV3002S-13](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMP PUSH PULL 8SO
Package 8-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.


AZV3002S-13 Specifications

Manufacturer Part Number	AZV3002S-13
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Linear - Comparators
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	General Purpose
Number of Elements	2
Output Type	Push-Pull
Voltage - Supply, Single/Dual (\pm)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	30mV
Current - Input Bias (Max)	1pA
Current - Output (Typ)	68mA
Current - Quiescent (Max)	9 μ A (Typ)
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	0.8 μ s
Hysteresis	13mV
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SO

[Report errors?](#)

AZV3002S-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.

AZV3002S-13 Payment Methods



AZV3002S-13 Shipping Methods



If you have any question about AZV3002S-13, please do not hesitate to contact us!

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