

**AZV3002RL-7 Information**


For Reference Only

**Part Number** [AZV3002RL-7](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[Linear - Comparators](#)  
**Description** IC COMP DUAL PP U-FLGA1616-8  
**Package** 8-XFLGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**AZV3002RL-7 Specifications**

Manufacturer Part Number	<a href="#">AZV3002RL-7</a>
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) <a href="#">Linear - Comparators</a>
Package	8-XFLGA
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)	6 $\mu$ A (Typ)
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	0.8 $\mu$ s
Hysteresis	13mV
Operating Temperature	-40°C ~ 85°C
Package / Case	8-XFLGA
Mounting Type	Surface Mount
Supplier Device Package	U-FLGA1616-8

[Report errors?](#)

## AZV3002RL-7 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.

## AZV3002RL-7 Payment Methods



## AZV3002RL-7 Shipping Methods



If you have any question about AZV3002RL-7, please do not hesitate to contact us!

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