

# AZV3002RL-7

#### **AZV3002RL-7** Information

Part Num Manufact Category Descriptio Package	turer Diodes Incorporated Integrated Circuits (ICs) Linear - Comparators	
For Reference Only	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.



# **AZV3002RL-7** Specifications

Manufacturer Part Number	AZV3002RL-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-XFLGA
Series	-
Туре	General Purpose
Number of Elements	2
Output Type	Push-Pull
Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	30mV
Current - Input Bias (Max)	1pA
Current - Output (Typ)	68mA
Current - Quiescent (Max)	бµА (Тур)
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	0.8µs
Hysteresis	13mV
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
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 GUARANTEE

#### **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! Website: https://www.heisener.com E-mail: salesdept@heisener.com