

AZV3001FZ4-7 Information


For Reference Only

Part Number [AZV3001FZ4-7](#)
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR X2-DFN1410-6
Package 6-XDFN
 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.


AZV3001FZ4-7 Specifications

Manufacturer Part Number	AZV3001FZ4-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) Linear - Comparators
Package	6-XDFN
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual (\pm)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	0.5mV (Typ)
Current - Input Bias (Max)	1pA
Current - Output (Typ)	68mA
Current - Quiescent (Max)	6 μ A (Typ)
CMRR, PSRR (Typ)	70dB CMRR, 80dB PSRR
Propagation Delay (Max)	0.8 μ s (Typ)
Hysteresis	13mV
Operating Temperature	-40°C ~ 85°C
Package / Case	6-XDFN
Mounting Type	Surface Mount
Supplier Device Package	X2-DFN1410-6

[Report errors?](#)

AZV3001FZ4-7 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.

AZV3001FZ4-7 Payment Methods



AZV3001FZ4-7 Shipping Methods



If you have any question about AZV3001FZ4-7, please do not hesitate to contact us!

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