



#### **AZV331KSTR-E1 Information**

Heisener.com

For Reference Only

Part Number AZV331KSTR-E1

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC OP AMP GP LOW VOLT SC70-5

Package 5-TSSOP, SC-70-5, SOT-353

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.









# **AZV331KSTR-E1 Specifications**

Manufacturer Part Number	AZV331KSTR-E1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Open Collector
Voltage - Supply, Single/Dual (±)	2.2 V ~ 5.5 V
Voltage - Input Offset (Max)	7mV @ 5V
Current - Input Bias (Max)	250nA @ 5V
Current - Output (Typ)	84mA @ 5V
Current - Quiescent (Max)	120μΑ
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	450ns
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	5-TSSOP, SC-70-5, SOT-353
Mounting Type	Surface Mount
Supplier Device Package	SC-70-5
	Report errors?

#### **AZV331KSTR-E1 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.

### **AZV331KSTR-E1 Payment Methods**



















## **AZV331KSTR-E1 Shipping Methods**













If you have any question about AZV331KSTR-E1, please do not hesitate to contact us!

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