



Image may be representation. See specifications for product details.

AZV331KTR-G1

Part Number:	AZV331KTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC COMP LOW PWR/OFFSET V SOT23-5
Datasheets:	 AZV331KTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	797913 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZV331KTR-G1

PART NUMBER	AZV331KTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC COMP LOW PWR/OFFSET V SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	797913 pcs
DATA SHEET	 AZV331KTR-G1.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.2 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	450ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Collector
OTHER NAMES	AZV331KTR-G1DI AZV331KTR-G1DI-ND AZV331KTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Open Collector SOT-23-5
CURRENT - QUIESCENT (MAX)	120µA
CURRENT - OUTPUT (TYP)	84mA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

Diodes Incorporated AZV331KTR-G1	AZV331KTR-G1 Distributor	AZV331KTR-G1 Supplier
AZV331KTR-G1 Price	AZV331KTR-G1 Pictures	AZV331KTR-G1 Image
AZV331KTR-G1 PDF Datasheet	AZV331KTR-G1 Download Datasheet	AZV331KTR-G1 Datasheet
AZV331KTR-G1 Stock	Buy AZV331KTR-G1	Buy Diodes Incorporated AZV331KTR-G1
Diodes Incorporated AZV331KTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZV331KTR-G1	Diodes Inc AZV331KTR-G1	Pericom Semiconductor AZV331KTR-G1
Zetex Semiconductors (Diodes Incorporated) AZV331KTR-G1		

Related Products

 AZV358MTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-SOIC In stock: 710842 pcs RFQ	 AZV358MMTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-MSOP In stock: 256209 pcs RFQ
 AZV358MMTR-G1 Manufacturers: Diodes Incorporated Description: IC OPAMP GEN PURP 8MSOP In stock: 601516 pcs RFQ	 AZV331KSTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP LOW VOLT SC70-5 In stock: 389544 pcs RFQ
 AZV358GTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-TSSOP In stock: 231395 pcs RFQ	 AZV321KTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP LOW VOLT SOT23-5 In stock: 367414 pcs RFQ
 AZV331KTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP LOW VOLT SOT23-5 In stock: 473674 pcs RFQ	 AZV321KTR-G1 Manufacturers: Diodes Incorporated Description: IC OPAMP GEN PURP SOT25 In stock: 193924 pcs RFQ
 AZV331KSTR-G1 Manufacturers: Diodes Incorporated Description: IC COMP GP LOW VOLT SC70-5 In stock: 209695 pcs RFQ	 AZV358MTR-E1 Manufacturers: Diodes Incorporated Description: IC OPAMP R-R DUAL LV GP 8-SOIC In stock: 359917 pcs RFQ
 AZV321KSTR-G1 Manufacturers: Diodes Incorporated Description: IC OPAMP GEN PURP SOT353 In stock: 820345 pcs RFQ	 AZV358GTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-TSSOP In stock: 615167 pcs RFQ