






AZV831KTR-G1

Part Number:	AZV831KTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC OPAMP RRIO SGL SOT-25
Datasheets:	 AZV831KTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	578181 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AZV831KTR-G1

PART NUMBER	AZV831KTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC OPAMP RRIO SGL SOT-25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	578181 pcs
DATA SHEET	 AZV831KTR-G1.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	500µV
SUPPLIER DEVICE PACKAGE	SOT-23-5
SLEW RATE	0.45 V/µs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	AZV831KTR-G1DI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5
CURRENT - SUPPLY	70µA
CURRENT - OUTPUT / CHANNEL	185mA
CURRENT - INPUT BIAS	1pA
AMPLIFIER TYPE	General Purpose

Related Tags

Diodes Incorporated AZV831KTR-G1	AZV831KTR-G1 Distributor	AZV831KTR-G1 Supplier
AZV831KTR-G1 Price	AZV831KTR-G1 Pictures	AZV831KTR-G1 Image
AZV831KTR-G1 PDF Datasheet	AZV831KTR-G1 Download Datasheet	AZV831KTR-G1 Datasheet
AZV831KTR-G1 Stock	Buy AZV831KTR-G1	Buy Diodes Incorporated AZV831KTR-G1
Diodes Incorporated AZV831KTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZV831KTR-G1	Diodes Inc AZV831KTR-G1	Pericom Semiconductor AZV831KTR-G1
Zetex Semiconductors (Diodes Incorporated) AZV831KTR-G1		

Related Products

<div></div> <div>AZV5002DS-7 Manufacturers: Diodes Incorporated Description: IC COMP SNGL U-QFN1418-10 In stock: 507541 pcs <div>RFQ</div></div>	<div></div> <div>AZV832MTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-SOIC In stock: 154819 pcs <div>RFQ</div></div>
<div></div> <div>AZV393MMTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-MSOP In stock: 265662 pcs <div>RFQ</div></div>	<div></div> <div>AZV393MTR-G1 Manufacturers: Diodes Incorporated Description: IC COMP OPEN COLLECTOR 8SOIC In stock: 174767 pcs <div>RFQ</div></div>
<div></div> <div>AZV358MTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-SOIC In stock: 710842 pcs <div>RFQ</div></div>	<div></div> <div>AZV393GTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-TSSOP In stock: 501698 pcs <div>RFQ</div></div>
<div></div> <div>AZV5001RA4-7 Manufacturers: Diodes Incorporated Description: IC COMPARATOR X2-DFN1210-6 In stock: 249324 pcs <div>RFQ</div></div>	<div></div> <div>AZV358MTR-E1 Manufacturers: Diodes Incorporated Description: IC OPAMP R-R DUAL LV GP 8-SOIC In stock: 359917 pcs <div>RFQ</div></div>
<div></div> <div>AZV393MTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-MSOP In stock: 284401 pcs <div>RFQ</div></div>	<div></div> <div>AZV393MMTR-G1 Manufacturers: Diodes Incorporated Description: IC COMP OPEN COLLECTOR 8MSOP In stock: 601572 pcs <div>RFQ</div></div>
<div></div> <div>AZV393GTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-TSSOP In stock: 243276 pcs <div>RFQ</div></div>	<div></div> <div>AZV832MMTR-G1 Manufacturers: Diodes Incorporated Description: IC OPAMP GEN PURP 8MSOP In stock: 396801 pcs <div>RFQ</div></div>