



Image may be representation. See specifications for product details.

AS331KTR-G1

Part Number:	AS331KTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC COMP LOW PWR/OFFSET V SOT23-5
Datasheets:	 AS331KTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	951698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS331KTR-G1

PART NUMBER	AS331KTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC COMP LOW PWR/OFFSET V SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	951698 pcs
DATA SHEET	 AS331KTR-G1.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Collector
OTHER NAMES	AS331KTR-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)	1mA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	AS331

Related Tags

Diodes Incorporated AS331KTR-G1	AS331KTR-G1 Distributor	AS331KTR-G1 Supplier
AS331KTR-G1 Price	AS331KTR-G1 Pictures	AS331KTR-G1 Image
AS331KTR-G1 PDF Datasheet	AS331KTR-G1 Download Datasheet	AS331KTR-G1 Datasheet
AS331KTR-G1 Stock	Buy AS331KTR-G1	Buy Diodes Incorporated AS331KTR-G1
Diodes Incorporated AS331KTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AS331KTR-G1	Diodes Inc AS331KTR-G1	Pericom Semiconductor AS331KTR-G1
Zetex Semiconductors (Diodes Incorporated) AS331KTR-G1		

Related Products

 AS324GTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP 14-TSSOP In stock: 648019 pcs RFQ	 AS32S0100 Manufacturers: APEM Inc. Description: SWITCH ROCKER SPDT 4A 125V In stock: 16315 pcs RFQ
 AS3339MTR-E1 Manufacturers: Diodes Incorporated Description: IC COMP LOW PWR/OFFSET V 14SOIC In stock: 102722 pcs RFQ	 AS3339GTR-E1 Manufacturers: Diodes Incorporated Description: IC COMP LOW PWR/OFFSET V 14SOIC In stock: 223596 pcs RFQ
 AS3339MTR-G1 Manufacturers: Diodes Incorporated Description: IC COMP LOW PWR/OFFSET V 14SOIC In stock: 787205 pcs RFQ	 AS3339AMTR-E1 Manufacturers: Diodes Incorporated Description: IC COMP LOW PWR/OFFSET V 14SOIC In stock: 232444 pcs RFQ
 AS324MTR-E1 Manufacturers: Diodes Incorporated Description: IC OPAMP GEN PURP SO-14 In stock: 365607 pcs RFQ	 AS324P-E1 Manufacturers: Diodes Incorporated Description: IC OPERATIONAL AMP 14DIP In stock: 6621 pcs RFQ
 AS3339GTR-G1 Manufacturers: Diodes Incorporated Description: IC COMP LOW PWR/OFFSET V 14TSSOP In stock: 776453 pcs RFQ	 AS3339AMTR-G1 Manufacturers: Diodes Incorporated Description: IC COMP LOW PWR/OFFSET V 14SOIC In stock: 753502 pcs RFQ
 AS32S010010 Manufacturers: APEM Inc. Description: SWITCH ROCKER SPDT 4A 125V In stock: 18810 pcs RFQ	 AS324MTR-G1 Manufacturers: Diodes Incorporated Description: IC OPAMP GEN PURP SO-14 In stock: 257451 pcs RFQ