

**Diodes Incorporated**

Image may be representation. See specifications for product details.

AZV3001FZ4-7

Part Number:

AZV3001FZ4-7

Manufacturer/Brand:

Diodes Incorporated

Product description

IC COMPARTMENT X2-DFN1410-6

Datasheets:

1.AZV3001F74-7.pdf

2.A7V3001E74-7.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

702563 ncs stock

Ship From

Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/FMS

REQUEST FOR QUOTATION

Specifications of AZV3001E74-7

PART NUMBER	AZV3001FZ4-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC COMPARATOR X2-DFN1410-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	702563 pcs
DATA SHEET	1.AZV3001FZ4-7.pdf 2.AZV3001FZ4-7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	0.5mV (Typ)
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	X2-DFN1410-6
SERIES	-
PROPAGATION DELAY (MAX)	0.8μs (Typ)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFDFN
OUTPUT TYPE	Push-Pull
OTHER NAMES	AZV3001FZ4-7DITR
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	13mV
DETAILED DESCRIPTION	Comparator General Purpose Push-Pull X2-DFN1410-6
CURRENT - QUIESCENT (MAX)	6μA (Typ)
CURRENT - OUTPUT (TYP)	68mA
CURRENT - INPUT BIAS (MAX)	1pA
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR

Related Tags

Diodes Incorporated AZV3001FZ4-7	AZV3001FZ4-7 Distributor	AZV3001FZ4-7 Supplier
AZV3001FZ4-7 Price	AZV3001FZ4-7 Pictures	AZV3001FZ4-7 Image
AZV3001FZ4-7 PDF Datasheet	AZV3001FZ4-7 Download Datasheet	AZV3001FZ4-7 Datasheet
AZV3001FZ4-7 Stock	Buy AZV3001FZ4-7	Buy Diodes Incorporated AZV3001FZ4-7
Diodes Incorporated AZV3001FZ4-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZV3001FZ4-7	Diodes Inc AZV3001FZ4-7	Pericom Semiconductor AZV3001FZ4-7
Zetex Semiconductors (Diodes Incorporated) AZV3001FZ4-7		

Related Products

 AZV331KSTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP LOW VOLT SC70-5 In stock: 389544 pcs RFQ	 AZV358MMTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-MSOP In stock: 256209 pcs RFQ
 AZV321KSTR-G1 Manufacturers: Diodes Incorporated Description: IC OPAMP GEN PURP SOT353 In stock: 820345 pcs RFQ	 AZV358GTTR-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	 AZV3002S-13 Manufacturers: Diodes Incorporated Description: IC COMP PUSH PULL 8SO In stock: 189359 pcs RFQ
 AZV331KTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP LOW VOLT SOT23-5 In stock: 473674 pcs RFQ	 AZV331KTR-G1 Manufacturers: Diodes Incorporated Description: IC COMP LOW PWR/OFFSET V SOT23-5 In stock: 797913 pcs RFQ
 AZV331KSTR-G1 Manufacturers: Diodes Incorporated Description: IC COMP GP LOW VOLT SC70-5 In stock: 209695 pcs RFQ	 AZV358GTTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-TSSOP In stock: 615167 pcs RFQ
 AZV321KTR-G1 Manufacturers: Diodes Incorporated Description: IC OPAMP GEN PURP SOT25 In stock: 193924 pcs RFQ	 AZV3002RL-7 Manufacturers: Diodes Incorporated Description: IC COMP DUAL PP U-FLGA1616-8 In stock: 634846 pcs RFQ