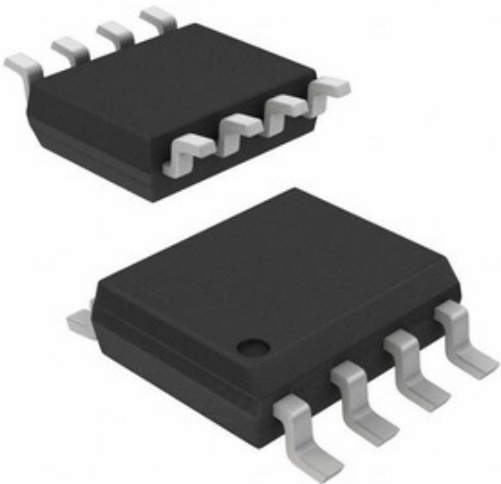




Diodes Incorporated



AZV3002S-13

Part Number:	AZV3002S-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC COMP PUSH PULL 8SO
Datasheets:	 AZV3002S-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	189359 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZV3002S-13

PART NUMBER	AZV3002S-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC COMP PUSH PULL 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	189359 pcs
DATA SHEET	 AZV3002S-13.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	1.6 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	30mV
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROPAGATION DELAY (MAX)	0.8µs
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	AZV3002S-13DICT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	2
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 8-SO
CURRENT - QUIESCENT (MAX)	9µA (Typ)
CURRENT - OUTPUT (TYP)	68mA
CURRENT - INPUT BIAS (MAX)	1pA
CMRR, PSRR (TYP)	70dB CMRR, 80dB PSRR

Related Tags

Diodes Incorporated AZV3002S-13	AZV3002S-13 Distributor	AZV3002S-13 Supplier
AZV3002S-13 Price	AZV3002S-13 Pictures	AZV3002S-13 Image
AZV3002S-13 PDF Datasheet	AZV3002S-13 Download Datasheet	AZV3002S-13 Datasheet
AZV3002S-13 Stock	Buy AZV3002S-13	Buy Diodes Incorporated AZV3002S-13
Diodes Incorporated AZV3002S-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZV3002S-13	Diodes Inc AZV3002S-13	Pericom Semiconductor AZV3002S-13
Zetex Semiconductors (Diodes Incorporated) AZV3002S-13		

Related Products

 AZV321KTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP LOW VOLT SOT23-5 In stock: 367414 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	 AZV3002RL-7 Manufacturers: Diodes Incorporated Description: IC COMP DUAL PP U-FLGA1616-8 In stock: 634846 pcs RFQ
 AZV321KTR-G1 Manufacturers: Diodes Incorporated Description: IC OPAMP GEN PURP SOT25 In stock: 193924 pcs RFQ	 AZV358GTR-G1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP DUAL 8-TSSOP In stock: 615167 pcs RFQ
 AZV3001FZ4-7 Manufacturers: Diodes Incorporated Description: IC COMPARATOR X2-DFN1410-6 In stock: 702563 pcs RFQ	 AZV331KSTR-G1 Manufacturers: Diodes Incorporated Description: IC COMP GP LOW VOLT SC70-5 In stock: 209695 pcs RFQ
 AZV331KTR-G1 Manufacturers: Diodes Incorporated Description: IC COMP LOW PWR/OFFSET V SOT23-5 In stock: 797913 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	 AZV331KTR-E1 Manufacturers: Diodes Incorporated Description: IC OP AMP GP LOW VOLT SOT23-5 In stock: 473674 pcs RFQ