



TLV3501AIDBVR

Part Number:	TLV3501AIDBVR
Manufacturer/Brand:	N/A
Product description	IC COMP 4.5NS R-R HS SOT23-6
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TLV3501AIDBVR

PART NUMBER	TLV3501AIDBVR
MANUFACTURER	N/A
DESCRIPTION	IC COMP 4.5NS R-R HS SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V
VOLTAGE - INPUT OFFSET (MAX)	6.5mV @ 5.5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PROPAGATION DELAY (MAX)	10ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	296-35977-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	6mV
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL SOT-23-6
CURRENT - QUIESCENT (MAX)	5mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	10pA @ 5.5V
CMRR, PSRR (TYP)	70dB CMRR, 100dB PSRR
BASE PART NUMBER	TLV3501

Related Tags

TLV3501AIDBVR	TLV3501AIDBVR Distributor	TLV3501AIDBVR Supplier
TLV3501AIDBVR Price	TLV3501AIDBVR Pictures	TLV3501AIDBVR Image
TLV3501AIDBVR PDF Datasheet	TLV3501AIDBVR Download Datasheet	TLV3501AIDBVR Datasheet
TLV3501AIDBVR Stock	Buy TLV3501AIDBVR	Buy TLV3501AIDBVR
TLV3501AIDBVR	Supplier	Distributor

Related Products

TLV3501AIDRG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS 8-SOIC In stock: 77780 pcs RFQ	TLV3494AID Manufacturers: N/A Description: IC COMPARATOR P-P NANOPWR 14SOIC In stock: 40535 pcs RFQ
TLV3494AIDRG4 Manufacturers: N/A Description: IC COMPARATOR P-P NANOPWR 14SOIC In stock: 3960 pcs RFQ	TLV3501AIDBVT Manufacturers: N/A Description: IC COMP 4.5NS R-R HS SOT23-6 In stock: 41188 pcs RFQ
TLV3501AIDBVTG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS SOT23-6 In stock: 39283 pcs RFQ	TLV3494AIPWR Manufacturers: N/A Description: IC COMPARATR P-P NANOPWR 14TSSOP In stock: 47943 pcs RFQ
TLV3501AIDG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS 8-SOIC In stock: 42650 pcs RFQ	TLV3501AID Manufacturers: N/A Description: IC COMPARATOR 4.5NS R-R HS 8SOIC In stock: 59198 pcs RFQ
TLV3501AIDBVRG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS SOT23-6 In stock: 78389 pcs RFQ	TLV3494AIDR Manufacturers: N/A Description: IC COMPARATOR P-P NANOPWR 14SOIC In stock: 3984 pcs RFQ
TLV3501AIDR Manufacturers: N/A Description: IC COMP 4.5NS R-R HS 8-SOIC In stock: 62373 pcs RFQ	TLV3494AIPWT Manufacturers: N/A Description: IC COMPARTOR P-P NANOPWR 14TSSOP In stock: 47809 pcs RFQ