



TLV3501AIDBVT

Part Number:	TLV3501AIDBVT
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 TLV3501AIDBVT

PART NUMBER	TLV3501AIDBVT
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	Original-Reel®
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail, TTL
OTHER NAMES	296-18248-6
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

TLV3501AIDBVT	TLV3501AIDBVT Distributor	TLV3501AIDBVT Supplier
TLV3501AIDBVT Price	TLV3501AIDBVT Pictures	TLV3501AIDBVT Image
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Related Products

TLV3501AQDBVRQ1 Manufacturers: N/A Description: IC COMPARATOR 4.5NS R-R SOT23-6 In stock: 48804 pcs RFQ	TLV3494AIPWR Manufacturers: N/A Description: IC COMPARATR P-P NANOPWR 14TSSOP In stock: 47943 pcs RFQ
TLV3501AIDBVRG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS SOT23-6 In stock: 78389 pcs RFQ	TLV3501AIDBVTG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS SOT23-6 In stock: 39283 pcs RFQ
TLV3501AIDG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS 8-SOIC In stock: 42650 pcs RFQ	TLV3501AIDBVR Manufacturers: N/A Description: IC COMP 4.5NS R-R HS SOT23-6 In stock: 55541 pcs RFQ
TLV3494AIPWT Manufacturers: N/A Description: IC COMPARTOR P-P NANOPWR 14TSSOP In stock: 47809 pcs RFQ	TLV3501AZQDBVRQ1 Manufacturers: N/A Description: IC COMPARATOR 4.5NS R-R SOT23-6 In stock: 59564 pcs RFQ
TLV3494AIDRG4 Manufacturers: N/A Description: IC COMPARATOR P-P NANOPWR 14SOIC In stock: 3960 pcs RFQ	TLV3501AIDR Manufacturers: N/A Description: IC COMP 4.5NS R-R HS 8-SOIC In stock: 62373 pcs RFQ
TLV3501AID Manufacturers: N/A Description: IC COMPARATOR 4.5NS R-R HS 8SOIC In stock: 59198 pcs RFQ	TLV3501AIDRG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS 8-SOIC In stock: 77780 pcs RFQ