



TLV3401IDR

Part Number:	TLV3401IDR
Manufacturer/Brand:	N/A
Product description	IC NANOPOWER COMPARATOR 8-SOIC
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 TLV3401IDR

PART NUMBER	TLV3401IDR
MANUFACTURER	N/A
DESCRIPTION	IC NANOPOWER COMPARATOR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 16 V, ±1.35 V ~ 8 V
VOLTAGE - INPUT OFFSET (MAX)	3.6mV @ 15V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	300µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain
OTHER NAMES	296-10707-2 TLV3401IDRG4 TLV3401IDRG4-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain 8-SOIC
CURRENT - QUIESCENT (MAX)	950nA
CURRENT - OUTPUT (TYP)	10mA
CURRENT - INPUT BIAS (MAX)	250pA @ 15V
CMRR, PSRR (TYP)	88dB CMRR, 105dB PSRR
BASE PART NUMBER	TLV3401

Related Tags

TLV3401IDR	TLV3401IDR Distributor	TLV3401IDR Supplier
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Related Products

TLV3401IDBVR Manufacturers: N/A Description: IC OUT COMPARATR NANOPWR SOT23-5 In stock: 75468 pcs RFQ	TLV3402CDGKG4 Manufacturers: N/A Description: IC DUAL NANOPWR COMP 8VSSOP In stock: 51184 pcs RFQ
TLV3402CD Manufacturers: N/A Description: IC DUAL NANOPWR COMP 8-SOIC In stock: 68417 pcs RFQ	TLV3401IDBVTG4 Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT SOT23-5 In stock: 74897 pcs RFQ
TLV3401CDG4 Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT 8-SOIC In stock: 68142 pcs RFQ	TLV3401IDBVRG4 Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT SOT23-5 In stock: 68597 pcs RFQ
TLV3401IDBVT Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT SOT23-5 In stock: 86634 pcs RFQ	TLV3402CDGK Manufacturers: N/A Description: IC DUAL NANOPWR COMP 8VSSOP In stock: 77797 pcs RFQ
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