



TLV3401ID

Part Number:	TLV3401ID
Manufacturer/Brand:	N/A
Product description	IC COMPARATOR SGL OD OUT 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 TLV3401ID

PART NUMBER	TLV3401ID
MANUFACTURER	N/A
DESCRIPTION	IC COMPARATOR SGL OD OUT 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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain
OTHER NAMES	296-34477-5 TLV3401ID-ND TLV3401IDG4 TLV3401IDG4-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	8 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

TLV3401ID	TLV3401ID Distributor	TLV3401ID Supplier
TLV3401ID Price	TLV3401ID Pictures	TLV3401ID Image
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TLV3401ID Stock	Buy TLV3401ID	Buy TLV3401ID
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Related Products

TLV3401CDBVR Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT SOT23-5 In stock: 74714 pcs RFQ	TLV3401CDBVTG4 Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT SOT23-5 In stock: 75560 pcs RFQ
TLV3401IDBVT Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT SOT23-5 In stock: 86634 pcs RFQ	TLV3401IDBVR Manufacturers: N/A Description: IC OUT COMPARATR NANOPWR SOT23-5 In stock: 75468 pcs RFQ
TLV3401CD Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT 8-SOIC In stock: 71592 pcs RFQ	TLV3401CDG4 Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT 8-SOIC In stock: 68142 pcs RFQ
TLV3401IDR Manufacturers: N/A Description: IC NANOPOWER COMPARATOR 8-SOIC In stock: 70465 pcs RFQ	TLV3401IDBVRG4 Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT SOT23-5 In stock: 68597 pcs RFQ
TLV3401CDBVT Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT SOT23-5 In stock: 86216 pcs RFQ	TLV3401IDBVTG4 Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT SOT23-5 In stock: 74897 pcs RFQ
TLV3401IP Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT 8-DIP In stock: 95930 pcs RFQ	TLV3401CDBVRG4 Manufacturers: N/A Description: IC COMPARATOR SGL OD OUT SOT23-5 In stock: 69246 pcs RFQ