



TLV3701QDBVRG4Q1

Part Number:	TLV3701QDBVRG4Q1
Manufacturer/Brand:	N/A
Product description	IC COMPARATR NANOPWR P-P SOT23-5
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 TLV3701QDBVRG4Q1

PART NUMBER	TLV3701QDBVRG4Q1
MANUFACTURER	N/A
DESCRIPTION	IC COMPARATR NANOPWR P-P SOT23-5
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)	5mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	240µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	CMOS, Push-Pull, Rail-to-Rail
OTHER NAMES	296-32395-2 TLV3701QDBVRG4Q1-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	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail SOT-23-5
CURRENT - QUIESCENT (MAX)	1.2µA
CURRENT - OUTPUT (TYP)	10mA
CURRENT - INPUT BIAS (MAX)	250pA @ 5V
CMRR, PSRR (TYP)	88dB CMRR, 105dB PSRR
BASE PART NUMBER	TLV3701

Related Tags

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