



LMV331QDBVRQ1

Part Number:	LMV331QDBVRQ1
Manufacturer/Brand:	N/A
Product description	IC COMPARATOR GP LV 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 LMV331QDBVRQ1

PART NUMBER	LMV331QDBVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC COMPARATOR GP LV SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	600ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Open Collector
OTHER NAMES	296-24709-2 LMV331QDBVRQ1-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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose Open Collector SOT-23-5
CURRENT - QUIESCENT (MAX)	150µA
CURRENT - OUTPUT (TYP)	84mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.025µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LMV331

Related Tags

LMV331QDBVRQ1	LMV331QDBVRQ1 Distributor	LMV331QDBVRQ1 Supplier
LMV331QDBVRQ1 Price	LMV331QDBVRQ1 Pictures	LMV331QDBVRQ1 Image
LMV331QDBVRQ1 PDF Datasheet	LMV331QDBVRQ1 Download Datasheet	LMV331QDBVRQ1 Datasheet
LMV331QDBVRQ1 Stock	Buy LMV331QDBVRQ1	Buy LMV331QDBVRQ1
LMV331QDBVRQ1	Supplier	Distributor

Related Products

LMV331M7X Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 145645 pcs RFQ	LMV331SE-7 Manufacturers: Diodes Incorporated Description: IC COMPARATOR TINY LV SOT353 In stock: 904389 pcs RFQ
LMV339DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR GP LV QUAD 14-SOIC In stock: 293706 pcs RFQ	LMV331M7/NOPB Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 134380 pcs RFQ
LMV331M7X/NOPB Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 130257 pcs RFQ	LMV331SQ3T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR GP LV SINGLE SC-70 In stock: 561973 pcs RFQ
LMV331M5X/NOPB Manufacturers: N/A Description: IC COMPARATOR TINY LV SOT23-5 In stock: 197911 pcs RFQ	LMV331W5-7 Manufacturers: Diodes Incorporated Description: IC COMPARATOR TINY LV SOT25 In stock: 807466 pcs RFQ
LMV331M5X Manufacturers: N/A Description: IC COMPARATOR TINY LV SOT23-5 In stock: 109892 pcs RFQ	LMV331M7 Manufacturers: N/A Description: IC COMP TINY LOW VOLT SC-70-5 In stock: 131285 pcs RFQ
LMV331SN3T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR SGL GP LV 5TSOP In stock: 419223 pcs RFQ	LMV339DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR GP LV QUAD 14TSSOP In stock: 377942 pcs RFQ