



LP2901D

Part Number:	LP2901D
Manufacturer/Brand:	N/A
Product description	IC DIFF COMPARATOR QUAD 14-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 LP2901D

PART NUMBER	LP2901D
MANUFACTURER	N/A
DESCRIPTION	IC DIFF COMPARATOR QUAD 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 30 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 30V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, MOS, Open-Collector
OTHER NAMES	296-9574-5 LP2901DG4 LP2901DG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ELEMENTS	4
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, MOS, Open-Collector 14-SOIC
CURRENT - QUIESCENT (MAX)	100µA
CURRENT - OUTPUT (TYP)	30mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.025µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LP2901

Related Tags

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LP2901IDRQ1 Manufacturers: N/A Description: IC DIFF COMP QUAD GEN-PUR 14SOIC In stock: 197417 pcs RFQ	LP28-215B116 Manufacturers: Pulse Electronics Corporation Description: XFRMR SEMI-TORO 6VA THRU HOLE In stock: 4579 pcs RFQ
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