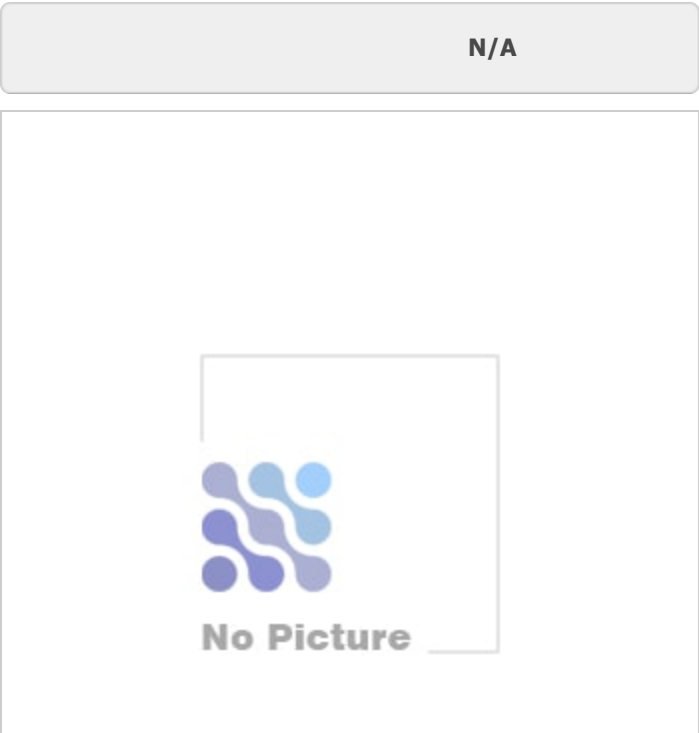




LM2901VQDRG4Q1

Part Number:	LM2901VQDRG4Q1
Manufacturer/Brand:	N/A
Product description	IC COMPARATOR DIFF QUAD 14SOIC
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.

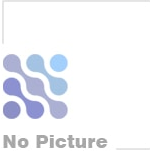
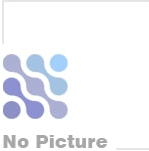
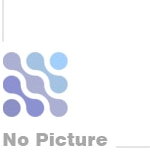
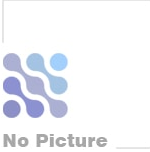
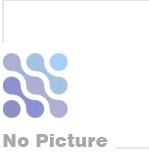
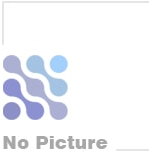
Specifications of LM2901VQDRG4Q1

PART NUMBER	LM2901VQDRG4Q1
MANUFACTURER	N/A
DESCRIPTION	IC COMPARATOR DIFF QUAD 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	Differential
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, MOS, Open-Collector, TTL
OTHER NAMES	296-31656-2 LM2901VQDRG4Q1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator Differential CMOS, MOS, Open-Collector, TTL 14-SOIC
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM2901

Related Tags

LM2901VQDRG4Q1	LM2901VQDRG4Q1 Distributor	LM2901VQDRG4Q1 Supplier
LM2901VQDRG4Q1 Price	LM2901VQDRG4Q1 Pictures	LM2901VQDRG4Q1 Image
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LM2901VQDRG4Q1	Supplier	Distributor

Related Products

 LM2901VQPWR Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-TSSOP In stock: 268892 pcs RFQ	 LM2901VQDRQ1 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14SOIC In stock: 286631 pcs RFQ
 LM2901VQPWRG4 Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-TSSOP In stock: 373444 pcs RFQ	 LM2901VQDR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD GP 14-SOIC In stock: 225447 pcs RFQ
 LM2901VDTBR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14TSSOP In stock: 5147 pcs RFQ	 LM2901VDTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14TSSOP In stock: 429675 pcs RFQ
 LM2901VQDRG4 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14SOIC In stock: 344994 pcs RFQ	 LM2901VQPWRQ1 Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-TSSOP In stock: 364389 pcs RFQ
 LM2901VQPWR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD GP 14-TSSOP In stock: 226531 pcs RFQ	 LM2901VQPWRG4Q1 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14TSSOP In stock: 357440 pcs RFQ
 LM2901VNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14DIP In stock: 185506 pcs RFQ	 LM2901VQDR Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-SOIC In stock: 334214 pcs RFQ