



LM2901QPWRQ1

Part Number:	LM2901QPWRQ1
Manufacturer/Brand:	N/A
Product description	IC QUAD DIFF COMPARATOR 14-TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

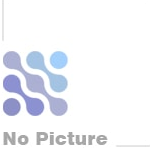
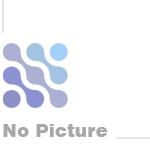
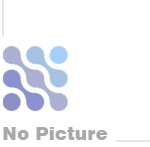
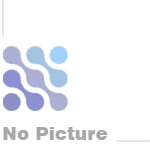
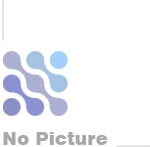
Specifications of LM2901QPWRQ1

PART NUMBER	LM2901QPWRQ1
MANUFACTURER	N/A
DESCRIPTION	IC QUAD DIFF COMPARATOR 14-TSSOP
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-TSSOP
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	CMOS, MOS, Open-Collector, TTL
OTHER NAMES	296-18438-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator Differential CMOS, MOS, Open-Collector, TTL 14-TSSOP
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

LM2901QPWRQ1	LM2901QPWRQ1 Distributor	LM2901QPWRQ1 Supplier
LM2901QPWRQ1 Price	LM2901QPWRQ1 Pictures	LM2901QPWRQ1 Image
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LM2901QPWRQ1 Stock	Buy LM2901QPWRQ1	Buy LM2901QPWRQ1
LM2901QPWRQ1	Supplier	Distributor

Related Products

 LM2901SNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14DIP In stock: 209769 pcs RFQ	 LM2901PWRG3 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14TSSOP In stock: 678796 pcs RFQ
 LM2901QDRQ1 Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-SOIC In stock: 366471 pcs RFQ	 LM2901VD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 184526 pcs RFQ
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 LM2901QDRG4Q1 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14SOIC In stock: 328574 pcs RFQ	 LM2901Q4T Manufacturers: STMicroelectronics Description: IC VOLT COMPARATOR QUAD 16VDFPN In stock: 775646 pcs RFQ