



Diodes Incorporated



LM2901AQS14-13

Part Number:	LM2901AQS14-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC COMP QUAD DIFFERENTIAL 14SO
Datasheets:	 LM2901AQS14-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	552364 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

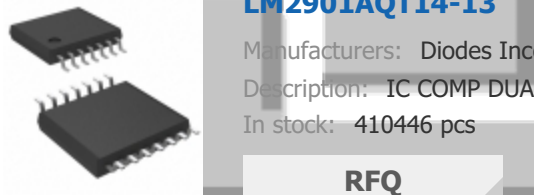
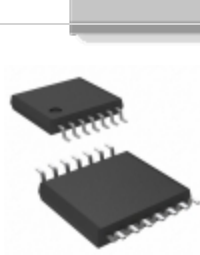
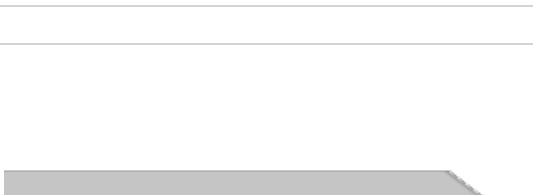
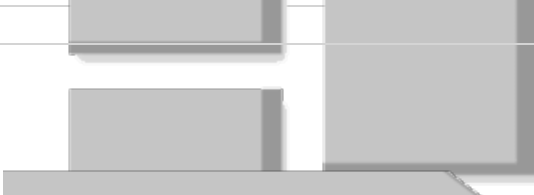
Specifications of LM2901AQS14-13

PART NUMBER	LM2901AQS14-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC COMP QUAD DIFFERENTIAL 14SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	552364 pcs
DATA SHEET	 LM2901AQS14-13.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 5V
TYPE	Differential
SUPPLIER DEVICE PACKAGE	14-SO
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	LM2901AQS14-13DITR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator Differential CMOS, MOS, Open-Collector, TTL 14-SO
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

Diodes Incorporated LM2901AQS14-13	LM2901AQS14-13 Distributor	LM2901AQS14-13 Supplier
LM2901AQS14-13 Price	LM2901AQS14-13 Pictures	LM2901AQS14-13 Image
LM2901AQS14-13 PDF Datasheet	LM2901AQS14-13 Download Datasheet	LM2901AQS14-13 Datasheet
LM2901AQS14-13 Stock	Buy LM2901AQS14-13	Buy Diodes Incorporated LM2901AQS14-13
Diodes Incorporated LM2901AQS14-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated LM2901AQS14-13	Diodes Inc LM2901AQS14-13	Pericom Semiconductor LM2901AQS14-13
Zetex Semiconductors (Diodes Incorporated) LM2901AQS14-13		

Related Products

 LM2901AVQDRG4Q1 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14SOIC In stock: 177311 pcs RFQ	 LM2901AVQDRG4 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14SOIC In stock: 192044 pcs RFQ
 LM2900N Manufacturers: N/A Description: IC OPAMP GP 2.5MHZ 14DIP In stock: 176335 pcs RFQ	 LM2901AQT14-13 Manufacturers: Diodes Incorporated Description: IC COMP DUAL DIFF 14TSSOP In stock: 410446 pcs RFQ
 LM2901AT14-13 Manufacturers: Diodes Incorporated Description: IC COMP DIFF QUAD 14TSSOP In stock: 663045 pcs RFQ	 LM2901 MWA Manufacturers: N/A Description: IC COMP QUAD DIFF WAFERSALE In stock: 160755 pcs RFQ
 LM2901AS14-13 Manufacturers: Diodes Incorporated Description: IC COMP DIFF QUAD SO-14 In stock: 559671 pcs RFQ	 LM2900D Manufacturers: N/A Description: IC COMP GP 2.5MHZ 14SOIC In stock: 167389 pcs RFQ
 LM2900NG4 Manufacturers: N/A Description: IC OPAMP GP 2.5MHZ 14DIP In stock: 473560 pcs RFQ	 LM2900DR Manufacturers: N/A Description: IC OPAMP GP 2.5MHZ 14SOIC In stock: 169925 pcs RFQ
 LM2901AVQDR Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-SOIC In stock: 468611 pcs RFQ	 LM2876TF/NOPB Manufacturers: N/A Description: IC AMP AUDIO PWR 40W AB TO220-11 In stock: 18072 pcs RFQ

