



LAPIS Semiconductor



LM2901DR

Part Number:	LM2901DR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC COMPARATOR QUAD GP 14-SOIC
Datasheets:	 LM2901DR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	362226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

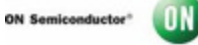
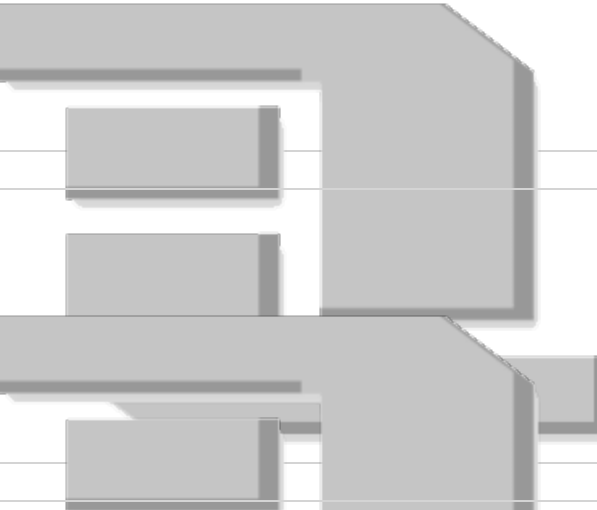
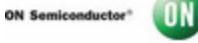
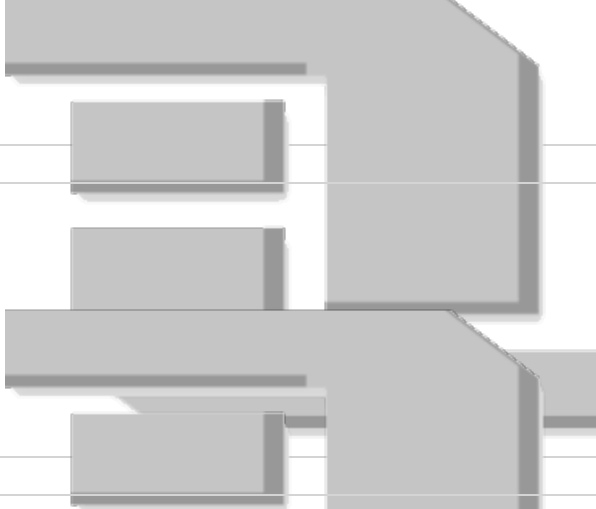
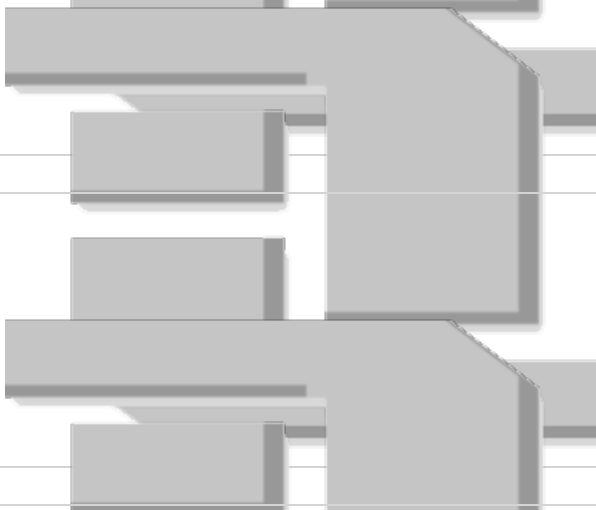
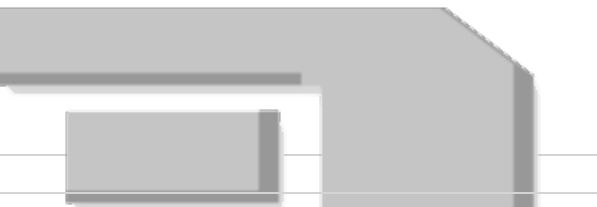
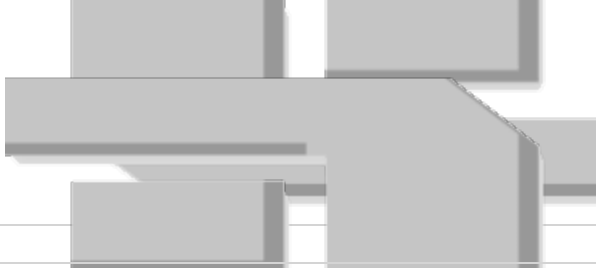
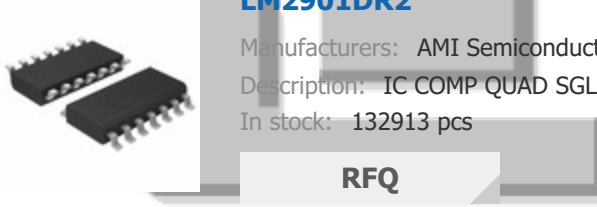
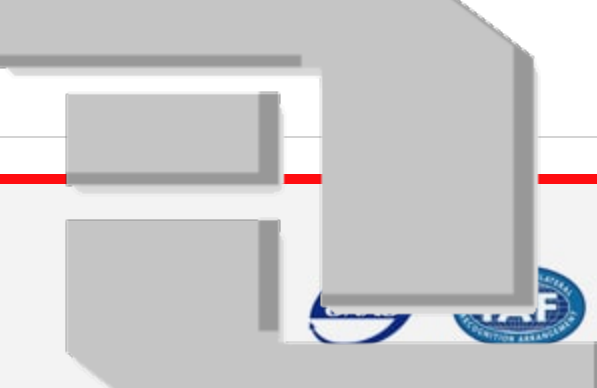
Specifications of LM2901DR

PART NUMBER	LM2901DR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC COMPARATOR QUAD GP 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	362226 pcs
DATA SHEET	 LM2901DR.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
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	LM2901DRRS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, MOS, Open-Collector, TTL 14-SO
CURRENT - QUIESCENT (MAX)	2mA
CURRENT - OUTPUT (TYP)	16nA @ 5V
CURRENT - INPUT BIAS (MAX)	250nA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM2901

Related Tags

LAPIS Semiconductor LM2901DR	LM2901DR Distributor	LM2901DR Supplier
LM2901DR Price	LM2901DR Pictures	LM2901DR Image
LM2901DR PDF Datasheet	LM2901DR Download Datasheet	LM2901DR Datasheet
LM2901DR Stock	Buy LM2901DR	Buy LAPIS Semiconductor LM2901DR
LAPIS Semiconductor LM2901DR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor LM2901DR	Kionix Inc. LM2901DR	Rohm Semiconductor LM2901DR

Related Products

 LM2901DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 253659 pcs RFQ	 LM2901DRG3 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14SOIC In stock: 241752 pcs RFQ
 LM2901DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 803631 pcs RFQ	 LM2901DE4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-SOIC In stock: 775530 pcs RFQ
 LM2901DRG4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-SOIC In stock: 973279 pcs RFQ	 LM2901DT Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD GP 8-SOIC In stock: 346076 pcs RFQ
 LM2901DR Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-SOIC In stock: 910158 pcs RFQ	 LM2901DRE4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-SOIC In stock: 822128 pcs RFQ
 LM2901DG4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-SOIC In stock: 681477 pcs RFQ	 LM2901DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 132913 pcs RFQ
 LM2901D Manufacturers: STMicroelectronics Description: IC COMP QUAD LOW PWR 14SOIC In stock: 64455 pcs RFQ	 LM2901D Manufacturers: N/A Description: IC QUAD DIFF COMP 14-SOIC In stock: 201698 pcs RFQ

