



LAPIS Semiconductor



LAPIS SEMICONDUCTOR Kionix

LM2901VQDR

Part Number:	LM2901VQDR
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC COMPARATOR QUAD GP 14-SOIC
Datasheets:	 LM2901VQDR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

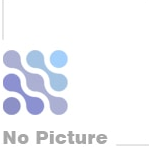
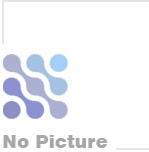
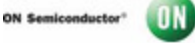
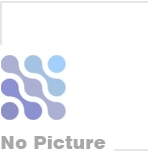
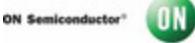
Specifications of LM2901VQDR

PART NUMBER	LM2901VQDR
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC COMPARATOR QUAD GP 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM2901VQDR.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	LM2901VQDRRS
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 LM2901VQDR	LM2901VQDR Distributor	LM2901VQDR Supplier
LM2901VQDR Price	LM2901VQDR Pictures	LM2901VQDR Image
LM2901VQDR PDF Datasheet	LM2901VQDR Download Datasheet	LM2901VQDR Datasheet
LM2901VQDR Stock	Buy LM2901VQDR	Buy LAPIS Semiconductor LM2901VQDR
LAPIS Semiconductor LM2901VQDR	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor LM2901VQDR	Kionix Inc. LM2901VQDR	Rohm Semiconductor LM2901VQDR

Related Products

 LM2901VQPWR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD GP 14-TSSOP In stock: 226531 pcs RFQ	 LM2901VDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 467391 pcs RFQ
 LM2901VDTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14TSSOP In stock: 429675 pcs RFQ	 LM2901VQDR Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-SOIC In stock: 334214 pcs RFQ
 LM2901VNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14DIP In stock: 185506 pcs RFQ	 LM2901VQDRG4Q1 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14SOIC In stock: 364497 pcs RFQ
 LM2901VQDRG4 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14SOIC In stock: 344994 pcs RFQ	 LM2901VDTBR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14TSSOP In stock: 5147 pcs RFQ
 LM2901VQDRQ1 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14SOIC In stock: 286631 pcs RFQ	 LM2901VD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 184526 pcs RFQ
 LM2901VQPWR Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-TSSOP In stock: 268892 pcs RFQ	 LM2901VDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 283473 pcs RFQ