



LAPIS Semiconductor



LM2901DT

Part Number:	LM2901DT
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC COMPARATOR QUAD GP 8-SOIC
Datasheets:	1.LM2901DT.pdf 2.LM2901DT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	346076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

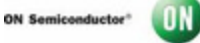
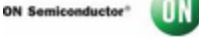
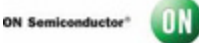
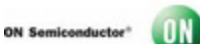
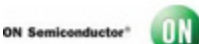
Specifications of LM2901DT

PART NUMBER	LM2901DT
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC COMPARATOR QUAD GP 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	346076 pcs
DATA SHEET	1.LM2901DT.pdf 2.LM2901DT.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	LM2901DTRS
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 LM2901DT	LM2901DT Distributor	LM2901DT Supplier
LM2901DT Price	LM2901DT Pictures	LM2901DT Image
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LM2901DT Stock	Buy LM2901DT	Buy LAPIS Semiconductor LM2901DT
LAPIS Semiconductor LM2901DT	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor LM2901DT	Kionix Inc. LM2901DT	Rohm Semiconductor LM2901DT

Related Products

 LM2901DTBR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14TSSOP In stock: 3788 pcs RFQ	 LM2901DRE4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-SOIC In stock: 822128 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
 LM2901DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 132913 pcs RFQ	 LM2901DT Manufacturers: STMicroelectronics Description: IC COMPARATOR LP QUAD 14-SOIC In stock: 1021370 pcs RFQ
 LM2901DRG4 Manufacturers: N/A Description: IC DIFF COMPARATOR QUAD 14-SOIC In stock: 973279 pcs RFQ	 LM2901DR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD GP 14-SOIC In stock: 362226 pcs RFQ
 LM2901HYDT Manufacturers: STMicroelectronics Description: IC COMP QUAD LOW PWR 14SOIC In stock: 160532 pcs RFQ	 LM2901EDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 924170 pcs RFQ
 LM2901M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD 14-SOP In stock: 203417 pcs RFQ	 LM2901DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14TSSOP In stock: 638883 pcs RFQ