

ON Semiconductor®


AMI Semiconductor / ON

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LM311DR2G

Part Number:	LM311DR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR SGL HI VOLT 8SOIC
Datasheets:	 LM311DR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	548186 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

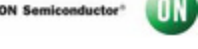
Specifications of LM311DR2G

PART NUMBER	LM311DR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR SGL HI VOLT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	548186 pcs
DATA SHEET	 LM311DR2G.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 30 V, ±2.5 V ~ 15 V
VOLTAGE - INPUT OFFSET (MAX)	7.5mV @ ±15V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	DTL, MOS, Open-Collector, Open-Emitter, RTL, TTL
OTHER NAMES	LM311DR2GOSTR
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose DTL, MOS, Open-Collector, Open-Emitter, RTL, TTL 8-SOIC
CURRENT - QUIESCENT (MAX)	7.5mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.25µA @ ±15V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM311

Related Tags

AMI Semiconductor / ON Semiconductor LM311DR2G	LM311DR2G Distributor	LM311DR2G Supplier
LM311DR2G Price	LM311DR2G Pictures	LM311DR2G Image
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Catalyst Semiconductor / ON Semiconductor LM311DR2G	PulseCore Semiconductor / ON Semiconductor LM311DR2G	Sanyo Semiconductor / ON Semiconductor LM311DR2G

Related Products

 LM311DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR SGL HI VOLT 8SOIC In stock: 108104 pcs RFQ	 LM311M Manufacturers: N/A Description: IC VOLTAGE COMPARATOR 8-SOIC In stock: 62538 pcs RFQ
 LM311DE4 Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8-SOIC In stock: 450369 pcs RFQ	 LM311H/NOPB Manufacturers: N/A Description: IC VOLTAGE COMPARATOR TO-99-8 In stock: 9746 pcs RFQ
 LM311H Manufacturers: N/A Description: IC VOLTAGE COMPARATOR TO-99-8 In stock: 14231 pcs RFQ	 LM311DG4 Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8-SOIC In stock: 423850 pcs RFQ
 LM311DRG4 Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8SOIC In stock: 222587 pcs RFQ	 LM311D Manufacturers: N/A Description: IC DIFF COMP W/STROBE 8-SOIC In stock: 153995 pcs RFQ
 LM311DRE4 Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8-SOIC In stock: 620645 pcs RFQ	 LM311DR Manufacturers: N/A Description: IC DIFF COMP STROBE 8-SOIC In stock: 669274 pcs RFQ
 LM311DT Manufacturers: STMicroelectronics Description: IC VOLTAGE COMPARATOR 8-SOIC In stock: 796534 pcs RFQ	 LM311DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR SGL 36VDC 8-SOIC In stock: 191367 pcs RFQ