

LM311NG



ON Semiconductor®

Part Number: [LM311NG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC COMPARATOR SGL HI VOLT 8DIP

Data sheet:  [LM211, LM311](#)

RoHs Status: Lead free / RoHS Compliant

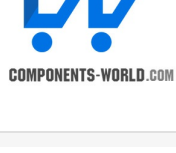
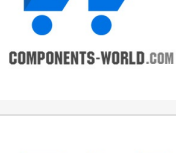
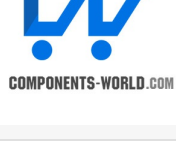
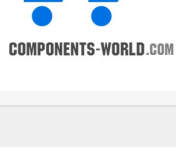
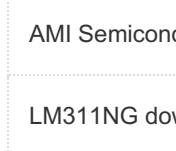
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM311NG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC COMPARATOR SGL HI VOLT 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4433 pcs	Data sheet	LM211, LM311
Category	Integrated Circuits (ICs)	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-PDIP	Series	-
Propagation Delay (Max)	-	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Output Type	DTL, MOS, Open-Collector, Open-Emitter, RTL, TTL
Other Names	LM311NGOS	Operating Temperature	0°C ~ 70°C
Number of Elements	1	Mounting Type	Through Hole
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-PDIP
Current - Quiescent (Max)	7.5mA	Current - Output (Typ)	-
Current - Input Bias (Max)	0.25µA @ ±15V	CMRR, PSRR (Typ)	-
Base Part Number	LM311		
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RELATED PRODUCTS			
	Part#: LM311N Description: IC COMPARATOR SGL 0-70DEG 8-DIP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: LM311PSRE4 Description: IC DIFF COMPARATOR STROBE 8SO	Manufacturers: N/A	RFQ
	Part#: LM311MX Description: IC VOLTAGE COMPARATOR 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM311PWRG4 Description: IC DIFF COMPARATOR STROBE 8TSSOP	Manufacturers: N/A	RFQ
	Part#: LM311P Description: IC DIFF COMP W/STROBE 8DIP	Manufacturers: N/A	RFQ
	Part#: LM311N Description: IC VOLTAGE COMPARATOR 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM311PSR Description: IC COMPARATR DIFF W/STROBES 8SO	Manufacturers: N/A	RFQ
	Part#: LM311PW Description: IC DIFF COMPARATOR STROBE 8TSSOP	Manufacturers: N/A	RFQ
	Part#: LM3150-250EVAL/NOPB Description: BOARD EVAL FOR LM3150-250	Manufacturers: N/A	RFQ
	Part#: LM311PWG4 Description: IC DIFF COMPARATOR STROBE 8TSSOP	Manufacturers: N/A	RFQ
	Part#: LM311MX Description: IC COMPARATOR SINGLE 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM311N/NOPB Description: IC VOLTAGE COMPARATOR 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM311M/NOPB Description: IC VOLTAGE COMPARATOR 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM311N Description: IC VOLTAGE COMPARATOR 8-DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LM313H Description: IC VREF SHUNT 1.22V TO46-2	Manufacturers: N/A	RFQ
	Part#: LM311M Description: IC VOLTAGE COMPARATOR 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM311PWR Description: IC DIFF COMP W/STROBE 8-TSSOP	Manufacturers: N/A	RFQ
	Part#: LM311PG4 Description: IC DIFF COMPARATOR STROBE 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM311M Description: IC COMPARATOR SINGLE 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM311MX/NOPB Description: IC VOLTAGE COMPARATOR 8-SOIC	Manufacturers: N/A	RFQ

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