

LM311N



Part Number: **LM311N**

Manufacturer: **Fairchild/ON Semiconductor**

Description: **IC COMPARATOR SGL 0-70DEG 8-DIP**

Data sheet:  **LM311**

RoHS Status: **Lead free / RoHS Compliant**

Ship From: **Hong Kong**

Shipment Way: **DHL/Fedex/TNT/UPS/EMS**

Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM311N	Manufacturer	Fairchild/ON Semiconductor
Description	IC COMPARATOR SGL 0-70DEG 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4282 pcs	Data sheet	LM311
Category	Integrated Circuits (ICs)	Voltage - On State	1
Voltage - Breakdown	8-DIP	Type	General Purpose
Series	-	RoHS Status	Tube
Propagation Delay (Max)	-	Polarization	8-DIP (0.300", 7.62mm)
Output Type	Open-Collector, Open-Emitter	Other Names	LM311NFS
Operating Temperature	0°C ~ 70°C	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Part Number	LM311N
Logic Type	-	Hysteresis	-
Expanded Description	Comparator General Purpose Open-Collector, Open-Emitter 8-DIP	Description	IC COMPARATOR SGL 0-70DEG 8-DIP
Current - Supply (Main IC)	5 V ~ 30 V, ±2.5 V ~ 15 V	Current - Quiescent (Max)	-
Current - Output (Typ)	0.25µA @ 15V	Current - Input Bias (Max)	7.5mV @ 15V
CMRR, PSRR (Typ)	7.5mA		
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RELATED PRODUCTS			
	Part#: LM311M Description: IC VOLTAGE COMPARATOR 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM311PSRE4 Description: IC DIFF COMPARATOR STROBE 8SO	Manufacturers: N/A	RFQ
	Part#: LM311N Description: IC VOLTAGE COMPARATOR 8-DIP	Manufacturers: STMicroelectronics	RFQ
	Part#: LM311MX/NOPB Description: IC VOLTAGE COMPARATOR 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM311MX Description: IC COMPARATOR SINGLE 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM311PWG4 Description: IC DIFF COMPARATOR STROBE 8TSSOP	Manufacturers: N/A	RFQ
	Part#: LM311N Description: IC VOLTAGE COMPARATOR 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM311PWR Description: IC DIFF COMP W/STROBE 8-TSSOP	Manufacturers: N/A	RFQ
	Part#: LM311H/NOPB Description: IC VOLTAGE COMPARATOR TO-99-8	Manufacturers: N/A	RFQ
	Part#: LM311NG Description: IC COMPARATOR SGL HI VOLT 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM311PG4 Description: IC DIFF COMPARATOR STROBE 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM311PWRG4 Description: IC DIFF COMPARATOR STROBE 8TSSOP	Manufacturers: N/A	RFQ
	Part#: LM311H Description: IC VOLTAGE COMPARATOR TO-99-8	Manufacturers: N/A	RFQ
	Part#: LM311MX Description: IC VOLTAGE COMPARATOR 8-SOIC	Manufacturers: N/A	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#: LM311PSR Description: IC COMPARATR DIFF W/STROBES 8SO	Manufacturers: N/A	RFQ
	Part#: LM311M Description: IC COMPARATOR SINGLE 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM311PW Description: IC DIFF COMPARATOR STROBE 8TSSOP	Manufacturers: N/A	RFQ
	Part#: LM311P Description: IC DIFF COMP W/STROBE 8DIP	Manufacturers: N/A	RFQ

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