

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



LM311NG

Part Number:	LM311NG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC COMPARATOR SGL HI VOLT 8DIP
Datasheets:	 LM311NG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6112 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

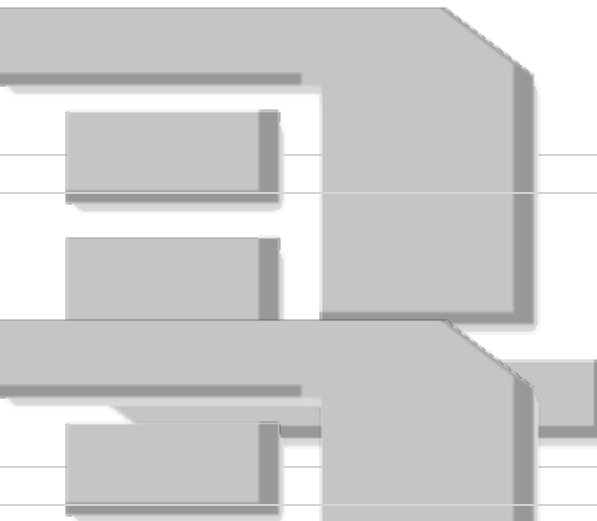
Specifications of LM311NG

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	6112 pcs
DATA SHEET	 LM311NG.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-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

Related Tags

AMI Semiconductor / ON Semiconductor LM311NG	LM311NG Distributor	LM311NG Supplier
LM311NG Price	LM311NG Pictures	LM311NG Image
LM311NG PDF Datasheet	LM311NG Download Datasheet	LM311NG Datasheet
LM311NG Stock	Buy LM311NG	Buy AMI Semiconductor / ON Semiconductor LM311NG
AMI Semiconductor / ON Semiconductor LM311NG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM311NG	ON Semiconductor LM311NG	Aptina / ON Semiconductor LM311NG
Catalyst Semiconductor / ON Semiconductor LM311NG	PulseCore Semiconductor / ON Semiconductor LM311NG	Sanyo Semiconductor / ON Semiconductor LM311NG

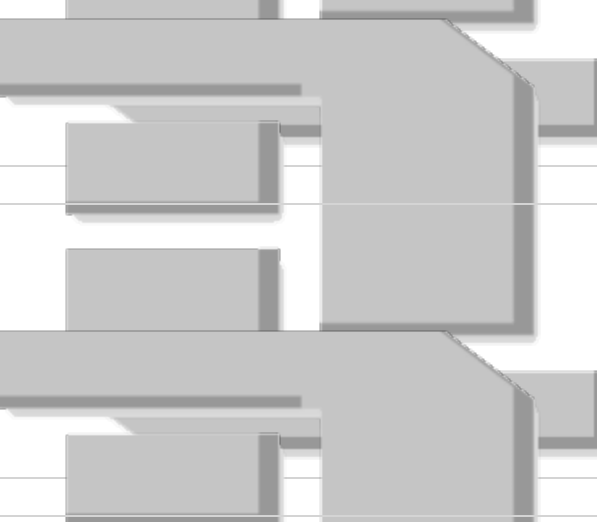
Related Products



LM311PSR

Manufacturers: N/A
Description: IC COMPARATR DIFF W/STROBES 8SO
In stock: 210757 pcs

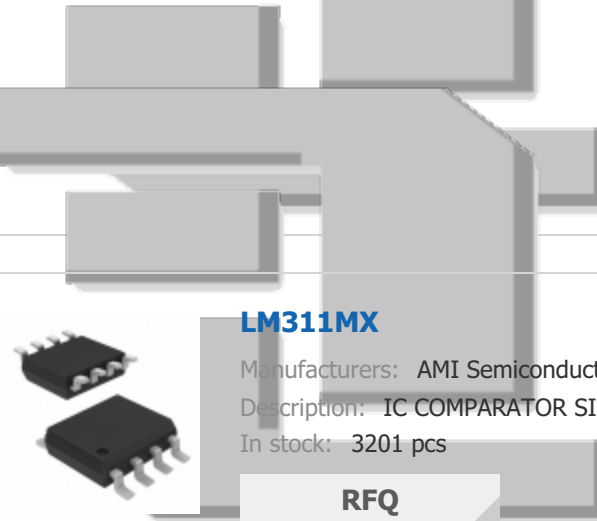
RFQ



LM311MX/NOPB

Manufacturers: N/A
Description: IC VOLTAGE COMPARATOR 8-SOIC
In stock: 296530 pcs

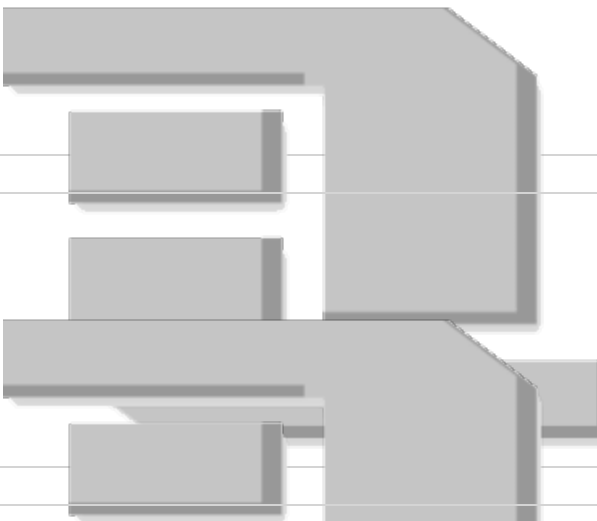
RFQ



LM311N/NOPB

Manufacturers: N/A
Description: IC VOLTAGE COMPARATOR 8-DIP
In stock: 102686 pcs

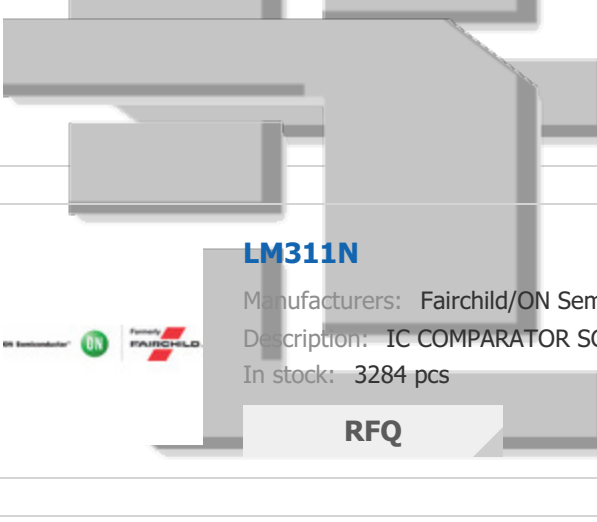
RFQ



LM311P

Manufacturers: N/A
Description: IC DIFF COMP W/STROBE 8DIP
In stock: 140215 pcs

RFQ



LM311PWG4

Manufacturers: N/A
Description: IC DIFF COMPARATOR STROBE 8TSSOP
In stock: 440191 pcs

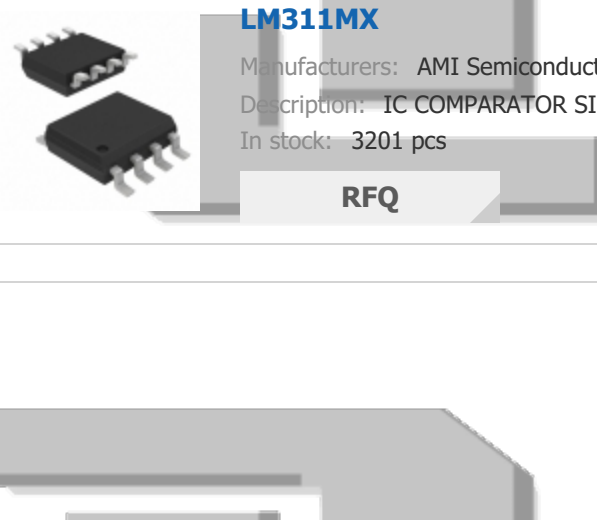
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LM311N

Manufacturers: Fairchild/ON Semiconductor
Description: IC COMPARATOR SGL 0-70DEG 8-DIP
In stock: 3284 pcs

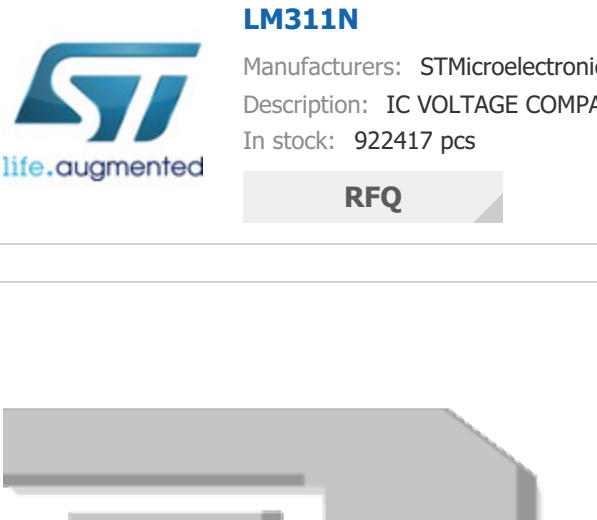
RFQ



LM311MX

Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC COMPARATOR SINGLE 8-SOP
In stock: 3201 pcs

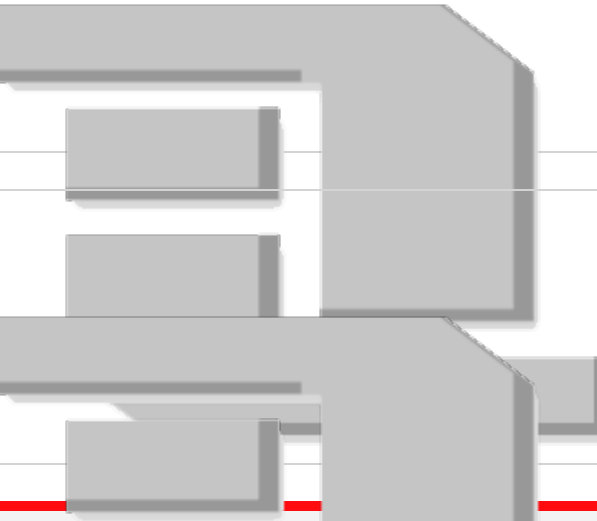
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LM311N

Manufacturers: STMicroelectronics
Description: IC VOLTAGE COMPARATOR 8-DIP
In stock: 922417 pcs

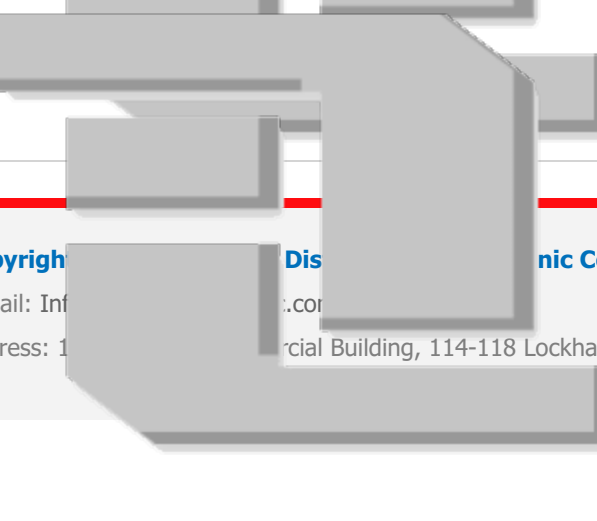
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LM311PG4

Manufacturers: N/A
Description: IC DIFF COMPARATOR STROBE 8-DIP
In stock: 357298 pcs

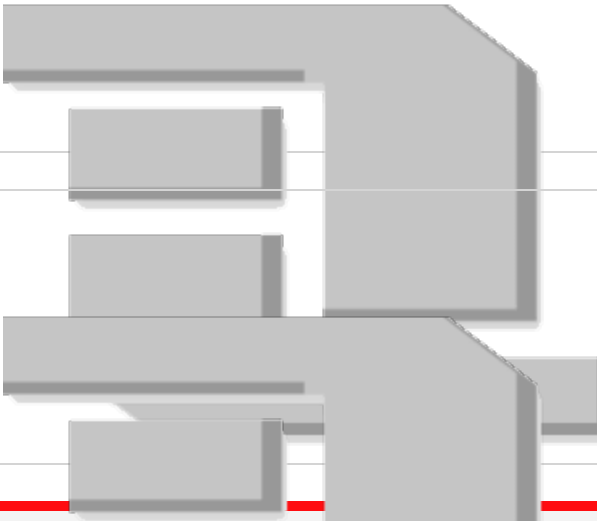
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LM311PW

Manufacturers: N/A
Description: IC DIFF COMPARATOR STROBE 8TSSOP
In stock: 182765 pcs

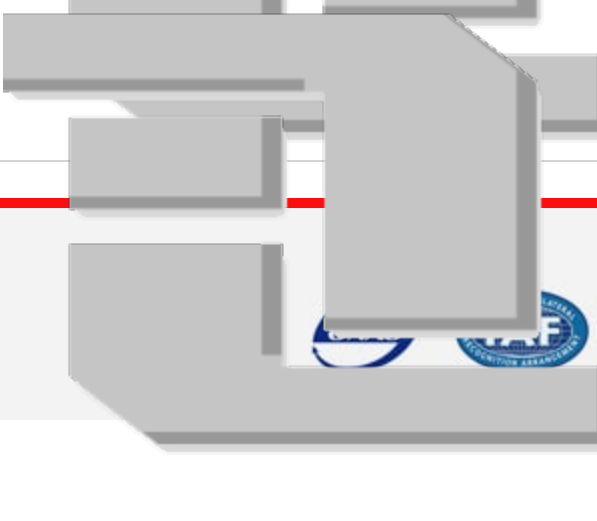
RFQ



LM311N

Manufacturers: N/A
Description: IC VOLTAGE COMPARATOR 8-DIP
In stock: 6630 pcs

RFQ



LM311PSRE4

Manufacturers: N/A
Description: IC DIFF COMPARATOR STROBE 8SO
In stock: 557053 pcs

RFQ