

N/A



Image may be representation. See specifications for product details.

LM311N

Part Number:	LM311N
Manufacturer/Brand:	N/A
Product description	IC VOLTAGE COMPARATOR 8-DIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6630 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

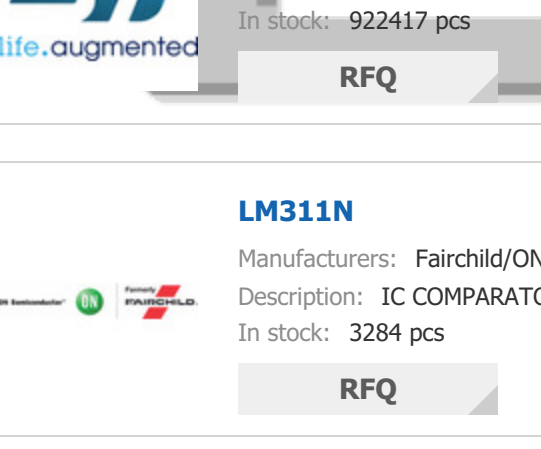
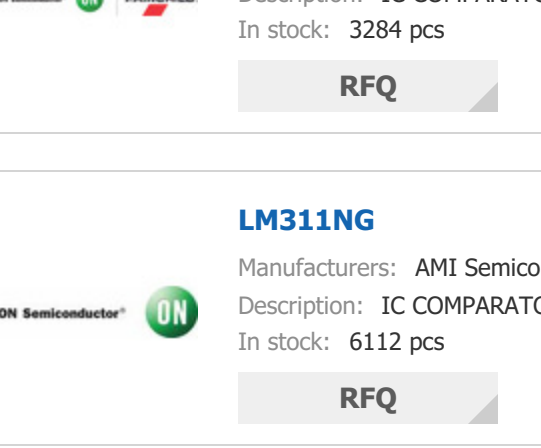
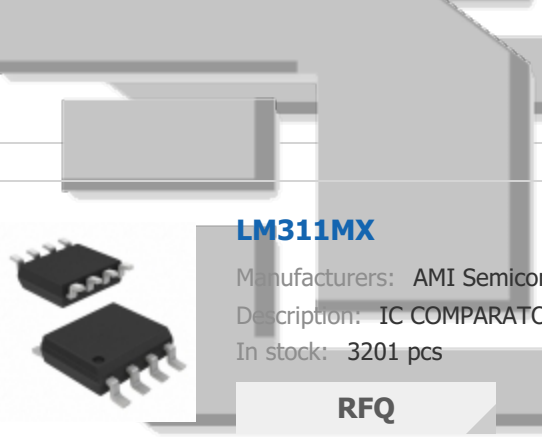
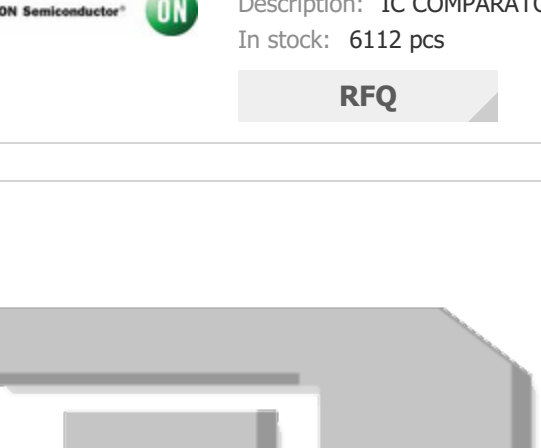
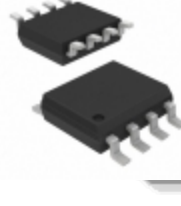
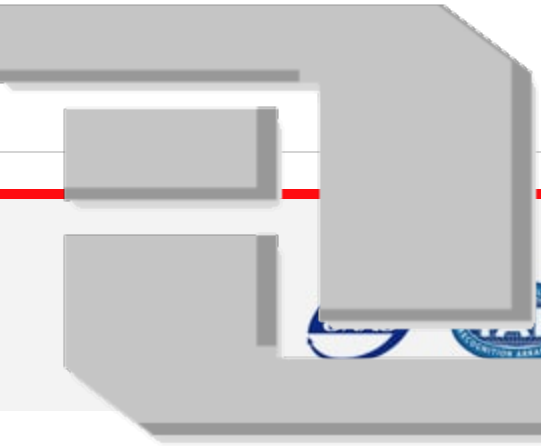
Specifications of LM311N

PART NUMBER	LM311N
MANUFACTURER	N/A
DESCRIPTION	IC VOLTAGE COMPARATOR 8-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6630 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 36 V, ±2.5 V ~ 18 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
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	Contains lead / RoHS non-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)	50mA
CURRENT - INPUT BIAS (MAX)	0.25µA @ ±15V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM311

Related Tags

LM311N	LM311N Distributor	LM311N Supplier
LM311N Price	LM311N Pictures	LM311N Image
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LM311N Stock	Buy LM311N	Buy LM311N
LM311N	Supplier	Distributor

Related Products

	LM311PG4 Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8-DIP In stock: 357298 pcs RFQ		LM311M/NOPB Manufacturers: N/A Description: IC VOLTAGE COMPARATOR 8-SOIC In stock: 99551 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
	LM311PSR Manufacturers: N/A Description: IC COMPARATR DIFF W/STROBES 8SO In stock: 210757 pcs RFQ		LM311N Manufacturers: STMicroelectronics Description: IC VOLTAGE COMPARATOR 8-DIP In stock: 922417 pcs RFQ
	LM311MX Manufacturers: N/A Description: IC VOLTAGE COMPARATOR 8-SOIC In stock: 147260 pcs RFQ		LM311N Manufacturers: Fairchild/ON Semiconductor Description: IC COMPARATOR SGL 0-70DEG 8-DIP In stock: 3284 pcs RFQ
	LM311PSRE4 Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8SO In stock: 557053 pcs RFQ		LM311NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR SGL HI VOLT 8DIP In stock: 6112 pcs RFQ
	LM311MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR SINGLE 8-SOP In stock: 3201 pcs RFQ		LM311P Manufacturers: N/A Description: IC DIFF COMP W/STROBE 8DIP In stock: 140215 pcs RFQ

