

N/A

LM311PSR

Part Number: LM311PSR
 Manufacturer/Brand: N/A
 Product description: IC COMPARATR DIFF W/STROBES 8SO
 Datasheets:
 RoHs Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LM311PSR

PART NUMBER	LM311PSR
MANUFACTURER	N/A
DESCRIPTION	IC COMPARATR DIFF W/STROBES 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3.5 V ~ 30 V, ±1.75 V ~ 15 V
VOLTAGE - INPUT OFFSET (MAX)	7.5mV @ ±15V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OUTPUT TYPE	DTL, MOS, Open-Collector, Open-Emitter, RTL, TTL
OTHER NAMES	296-29117-6
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose DTL, MOS, Open-Collector, Open-Emitter, RTL, TTL 8-SO
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

LM311PSR	LM311PSR Distributor	LM311PSR Supplier
LM311PSR Price	LM311PSR Pictures	LM311PSR Image
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LM311PSR Stock	Buy LM311PSR	Buy LM311PSR
LM311PSR	Supplier	Distributor

Related Products

<p>LM311N/NOPB Manufacturers: N/A Description: IC VOLTAGE COMPARATOR 8-DIP In stock: 159644 pcs RFQ</p>	<p>LM311N Manufacturers: N/A Description: IC VOLTAGE COMPARATOR 8-DIP In stock: 4624 pcs RFQ</p>
<p>LM311NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR SGL HI VOLT 8DIP In stock: 5889 pcs RFQ</p>	<p>LM311PG4 Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8-DIP In stock: 222083 pcs RFQ</p>
<p>LM311P Manufacturers: N/A Description: IC DIFF COMP W/STROBE 8DIP In stock: 230705 pcs RFQ</p>	<p>LM311PW Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8TSSOP In stock: 289293 pcs RFQ</p>
<p>LM311N Manufacturers: STMicroelectronics Description: IC VOLTAGE COMPARATOR 8-DIP In stock: 456533 pcs RFQ</p>	<p>LM313H Manufacturers: N/A Description: IC VREF SHUNT 1.22V TO46-2 In stock: 5232 pcs RFQ</p>
<p>LM311PWR Manufacturers: N/A Description: IC DIFF COMP W/STROBE 8-TSSOP In stock: 406447 pcs RFQ</p>	<p>LM311PWRG4 Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8TSSOP In stock: 351324 pcs RFQ</p>
<p>LM311PWG4 Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8TSSOP In stock: 310397 pcs RFQ</p>	<p>LM311PSRE4 Manufacturers: N/A Description: IC DIFF COMPARATOR STROBE 8SO In stock: 421013 pcs RFQ</p>