



AMI Semiconductor / ON

Semiconductor



LM319N

Part Number: LM319N
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC COMPARATOR DUAL HS 14-DIP
 Datasheets: [LM319N.pdf](#)
 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.








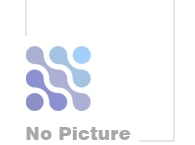

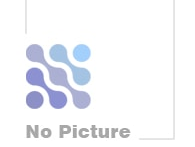


Specifications of LM319N

PART NUMBER	LM319N
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC COMPARATOR DUAL HS 14-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LM319N.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 30 V, ±2.5 V ~ 15 V
VOLTAGE - INPUT OFFSET (MAX)	8mV @ ±15V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-DIP
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	DTL, Open-Collector, Open-Emitter, RTL, TTL
OTHER NAMES	LM319N-ND LM319NFS
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose DTL, Open-Collector, Open-Emitter, RTL, TTL 14-DIP
CURRENT - QUIESCENT (MAX)	12.5mA
CURRENT - OUTPUT (TYP)	25mA
CURRENT - INPUT BIAS (MAX)	1µA @ ±15V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM319

Related Tags

AMI Semiconductor / ON Semiconductor LM319N	LM319N Distributor	LM319N Supplier
LM319N Price	LM319N Pictures	LM319N Image
LM319N PDF Datasheet	LM319N Download Datasheet	LM319N Datasheet
LM319N Stock	Buy LM319N	Buy AMI Semiconductor / ON Semiconductor LM319N
AMI Semiconductor / ON Semiconductor LM319N	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor LM319N	ON Semiconductor LM319N	Aptina / ON Semiconductor LM319N
Catalyst Semiconductor / ON Semiconductor LM319N	PulseCore Semiconductor / ON Semiconductor LM319N	Sanyo Semiconductor / ON Semiconductor LM319N

Related Products

<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM319MX/NOPB Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14SOIC In stock: 103252 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM319N Manufacturers: STMicroelectronics Description: IC COMPARATOR HS DUAL 14-DIP In stock: 175667 pcs RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM319N Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14-DIP In stock: 4406 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM319MX Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14SOIC In stock: 5703 pcs RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM3200TLX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10USMD In stock: 6047 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM3200TLEV Manufacturers: N/A Description: BOARD EVALUATION LM3200TL In stock: 3976 pcs RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM3200TL/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 0.5A SYNC 10USMD In stock: 26420 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM319M Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14SOIC In stock: 68956 pcs RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM319MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL HS 14-SOP In stock: 329506 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM319M/NOPB Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14SOIC In stock: 93686 pcs RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM319N/NOPB Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14-DIP In stock: 64107 pcs RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;">  <p>LM319M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL HS 14-SOP In stock: 250186 pcs RFQ</p> </div>