

LM393N



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Part Number: [LM393N](#)

Manufacturer: [STMicroelectronics](#)

Description: IC COMPARATOR LP DUAL 8-DIP

Data sheet:  [LM193,A LM293, A-LM393,A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LM393N	Manufacturer	STMicroelectronics
Description	IC COMPARATOR LP DUAL 8-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	646911 pcs	Data sheet	LM193,A LM293, A-LM393,A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	2 V ~ 36 V, ±1 V ~ 18 V
Voltage - Input Offset (Max)	5mV @ 30V	Type	General Purpose
Supplier Device Package	8-DIP	Series	-
Propagation Delay (Max)	-	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Output Type	CMOS, DTL, ECL, MOS, Open-Collector, TTL
Other Names	497-1594-5	Operating Temperature	0°C ~ 70°C
Number of Elements	2	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 CMOS, DTL, ECL, MOS, Open-Collector, TTL 8-DIP
Current - Quiescent (Max)	2.5mA	Current - Output (Typ)	18mA @ 5V
Current - Input Bias (Max)	0.25µA @ 5V	CMRR, PSRR (Typ)	-
Base Part Number	LM393		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 646911 pieces of STMicroelectronics LM393N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LM393MX Description: IC COMP DUAL LO PWR 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM393F-GE2 Description: GROUND SENSE COMPARATOR	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: LM393PT Description: IC COMPARATOR DUAL GP 8TSSOP	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: LM393MX Description: IC COMPARATOR DUAL 0.4MA 8-SOIC	Manufacturers: LAPIS Semiconductor	RFQ
	Part#: LM393M/NOPB Description: IC COMP DUAL LO PWR 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM393M Description: IC COMPARATOR DUAL DIFF 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM393PT Description: IC VOLT COMPARATOR DUAL 8-TSSOP	Manufacturers: STMicroelectronics	RFQ
	Part#: LM393PSR Description: IC DIFF COMPARATOR DUAL 8SO	Manufacturers: N/A	RFQ
	Part#: LM393PE3 Description: IC COMPARATOR DIFF DUAL 8DIP	Manufacturers: N/A	RFQ
	Part#: LM393N Description: IC COMP DUAL LO PWR 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM393P Description: IC DUAL DIFF COMP 8-DIP	Manufacturers: N/A	RFQ
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	Part#: LM393MX/NOPB Description: IC COMP DUAL LO PWR 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM393PSRG4 Description: IC COMPARATOR DUAL DIFF 8SO	Manufacturers: N/A	RFQ
	Part#: LM393EDR2G Description: IC COMP DUAL OFFSET LV 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM393N/NOPB Description: IC COMP DUAL LO PWR 8-DIP	Manufacturers: N/A	RFQ
	Part#: LM393N Description: IC COMP DUAL LOW PWR 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM393MX Description: IC COMPARATOR DUAL DIFF 8-SOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: LM393M Description: IC COMP DUAL LO PWR 8-SOIC	Manufacturers: N/A	RFQ
	Part#: LM393NG Description: IC COMP DUAL OFFSET LV 8DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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