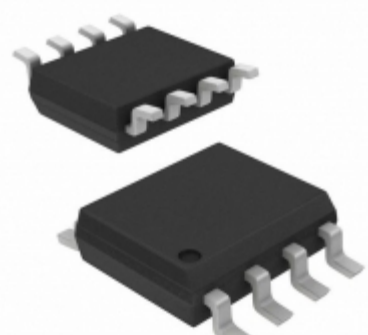


## AP393SG-13



**Part Number:** [AP393SG-13](#)  
**Manufacturer:** [Diodes Incorporated](#)  
**Description:** IC COMP DUAL LOW POWER 8-SOIC  
**Data sheet:** [AP393](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
 Buy AP393SG-13 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	AP393SG-13	<b>Manufacturer</b>	<a href="#">Diodes Incorporated</a>
<b>Description</b>	IC COMP DUAL LOW POWER 8-SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	291919 pcs	<b>Data sheet</b>	<a href="#">AP393</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply, Single/Dual (±)</b>	2 V ~ 36 V, ±1 V ~ 18 V
<b>Voltage - Input Offset (Max)</b>	5mV @ 5V	<b>Type</b>	General Purpose
<b>Supplier Device Package</b>	8-SOP	<b>Series</b>	-
<b>Propagation Delay (Max)</b>	-	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width)	<b>Output Type</b>	CMOS, DTL, ECL, MOS, Open-Collector, TTL
<b>Other Names</b>	AP393SG-13-ND AP393SGTR	<b>Operating Temperature</b>	0°C ~ 70°C
<b>Number of Elements</b>	2	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Hysteresis</b>	-	<b>Detailed Description</b>	Comparator General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL 8-SOP
<b>Current - Quiescent (Max)</b>	2.5mA	<b>Current - Output (Typ)</b>	16mA @ 5V
<b>Current - Input Bias (Max)</b>	0.25µA @ 5V	<b>CMRR, PSRR (Typ)</b>	-
<b>Base Part Number</b>	AP393		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 291919 pieces of Diodes Incorporated AP393SG-13 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](mailto:info@Components-World.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">AP3785TMTR-G1</a> <b>Description:</b> IC REG CONTROLLER	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP393NG-U</a> <b>Description:</b> IC COMP DUAL 8DIP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3983EEV1</a> <b>Description:</b> UNIVERSAL AC INPUT PSR 12V-1.5A	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP393SL-13</a> <b>Description:</b> IC COMPARATOR DUAL LP 8-SOIC	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3983BMTR-G1</a> <b>Description:</b> IC OFFLINE FLYBACK 7SO	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3983CP7-G1</a> <b>Description:</b> IC OFFLINE FLYBACK 7DIP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3783RCK6TR-G1</a> <b>Description:</b> IC REG CTRLR AC/DC GEN3 SOT26	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP393ASG-13</a> <b>Description:</b> IC COMP DUAL LOW POWER 8-SOIC	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3983EP7-G1</a> <b>Description:</b> IC OFFLINE FLYBACK 7DIP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3983DP7-G1</a> <b>Description:</b> IC OFFLINE FLYBACK 7DIP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3785TAMTR-G1</a> <b>Description:</b> ACDC GEN 3 CONT SO-8 T&R 4K	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP393NL-U</a> <b>Description:</b> IC COMPARATOR DUAL LP 8-DIP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3785TEV1</a> <b>Description:</b> EVAL BOARD FOR AP3785T	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3785HMTR-G1</a> <b>Description:</b> IC REG CONTROLLER	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3971P7-G1</a> <b>Description:</b> IC PWR SWITCHER ACDC	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3983CMTR-G1</a> <b>Description:</b> ACDC PSR SWITCHER SO-7	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP393AM8G-13</a> <b>Description:</b> IC COMP DUAL LOW POWER 8-MSOP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3970P-G1</a> <b>Description:</b> IC PWR SWITCHER ACDC 8DIP	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3790MTR-G1</a> <b>Description:</b> IC REG CONTROLLER 8SO	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AP3968DMTR-G1</a> <b>Description:</b> IC PWR SWITCHER ACDC	<b>Manufacturers:</b> <a href="#">Diodes Incorporated</a>	<a href="#">RFQ</a>

### Related keywords for AP393SG-13

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