

**LM393ADT**



**Part Number:** [LM393ADT](#)  
**Manufacturer:** [STMicroelectronics](#)  
**Description:** IC COMP DUAL VOLT LP 8SOIC  
**Data sheet:** [LM193,293,393](#)

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

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**PRODUCT PARAMETER**

<b>Part Number</b>	LM393ADT	<b>Manufacturer</b>	<a href="#">STMicroelectronics</a>
<b>Description</b>	IC COMP DUAL VOLT LP 8SOIC	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	427315 pcs	<b>Data sheet</b>	<a href="#">LM193,293,393</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>	2mV @ 30V	<b>Type</b>	General Purpose
<b>Supplier Device Package</b>	8-SO	<b>Series</b>	-
<b>Propagation Delay (Max)</b>	-	<b>Packaging</b>	Cut Tape (CT)
<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>	497-4267-1	<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>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	38 Weeks
<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-SO	<b>Current - Quiescent (Max)</b>	2.5mA
<b>Current - Output (Typ)</b>	18mA @ 5V	<b>Current - Input Bias (Max)</b>	0.1µA @ 5V
<b>CMRR, PSRR (Typ)</b>	-	<b>Base Part Number</b>	LM393

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	<b>Part#:</b> <a href="#">LM393AM</a> <b>Description:</b> IC COMPARATOR DUAL DIFF 8-SOP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393ADGKRG4</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8VSSOP	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393AMX</a> <b>Description:</b> IC COMPARATOR DUAL DIFF 8-SOP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393AD</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8-SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393ADRG4</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8-SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393APSRG4</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8SO	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393 MDC</a> <b>Description:</b> LM393 MDC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393APWR</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8-TSSOP	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393ADG4</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8-SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393AP</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8-DIP	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393APSR</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8SO	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393AD</a> <b>Description:</b> IC VOLT COMPARATOR DUAL LP 8SOIC	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393AN</a> <b>Description:</b> IC COMP DUAL LOW PWR 8DIP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393APG4</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8-DIP	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393ADR</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8-SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393ADRE4</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8-SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393AN</a> <b>Description:</b> IC COMP DUAL VOLTAGE LP 8-DIP	<b>Manufacturers:</b> <a href="#">STMicroelectronics</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393APSRE4</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8SO	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393ADGKR</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8VSSOP	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">LM393ADE4</a> <b>Description:</b> IC DUAL DIFF COMPARATOR 8-SOIC	<b>Manufacturers:</b> <a href="#">N/A</a>	<a href="#">RFQ</a>

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