



### LM393ST

Manufacturer Part Number:	LM393ST
Manufacturer / Brand:	STMicroelectronics
Part of Description:	IC VOLT COMPARATOR DUAL 8MISOIC
Datasheets:	LM393ST.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 42600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of LM393ST

Part Number	LM393ST	Manufacturer / Brand	STMicroelectronics
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-MiniSO
Series	-	Propagation Delay (Max)	-
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Type	CMOS, DTL, ECL, MOS, Open-Collector, TTL	Other Names	497-7334-2 LM393ST-ND
Operating Temperature	0°C ~ 70°C	Number of Elements	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Hysteresis	-	Detailed Description	Comparator General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL 8-MiniSO
Current - Quiescent (Max)	2.5mA	Current - Output (Typ)	18mA @ 5V
Current - Input Bias (Max)	0.25µA @ 5V	CMRR, PSRR (Typ)	-
Base Part Number	LM393	Stock Quantity	42600 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Linear - Comparators</a>	Description	IC VOLT COMPARATOR DUAL 8MISOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to LM393ST

STMicroelectronics LM393ST	LM393ST part	LM393ST Price	LM393ST Distributor
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<p><b>LM393PT</b> Description: IC VOLT COMPARATOR DUAL 8-TSSOP Manufacturers: STMicroelectronics In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM3940CS-3.3</b> Description: LM3940CS-3.3 NS SOT263 Manufacturers: NS In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM3940IMPX-3.3/NOPB</b> Description: IC REG LINEAR 3.3V 1A SOT223-4 Manufacturers: N/A In Stock: New original, 16700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p><b>LM3940IS-3.3/NOPB</b> Description: Manufacturers: N/A In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM3940-3.3</b> Description: LM3940-3.3 NSC/TI SOT223 Manufacturers: NSC/TI In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM3940CSX-3.3</b> Description: LM3940CSX-3.3 NS SOT263 Manufacturers: NS In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>LM393P-CN</b> Description: LM393P-CN TI DIP-8 Manufacturers: TI In Stock: New original, 2678 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM393PSR</b> Description: IC DIFF COMPARATOR DUAL 8SO Manufacturers: N/A In Stock: New original, 2744 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM3940IMP-3.3/NOPB</b> Description: IC REG LINEAR 3.3V 1A SOT223-4 Manufacturers: N/A In Stock: New original, 17500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>LM393PWR</b> Description: IC DUAL DIFF COMPARATOR 8-TSSOP Manufacturers: N/A In Stock: New original, 65500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM3940IMP-5.0</b> Description: LM3940IMP-5.0 TI/NS TO-223 Manufacturers: TI/NS In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LM393ST</b> Description: IC COMPARATOR DUAL GP 8MSOP Manufacturers: LAPIS Semiconductor In Stock: New original, 42600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>LM393P</b> Description: IC DUAL DIFF COMP 8-DIP Manufacturers: N/A In Stock: New original, 8400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM393TLX</b> Description: IC COMPARATOR DUAL 8USMD Manufacturers: N/A In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM3940IMPX-3.3</b> Description: IC REG LINEAR 3.3V 1A SOT223-4 Manufacturers: N/A In Stock: New original, 21000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>LM393PWRG4</b> Description: IC DUAL DIFF COMPARATOR 8-TSSOP Manufacturers: N/A In Stock: New original, 2900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM393PW</b> Description: IC DUAL DIFF COMPARATOR 8-TSSOP Manufacturers: N/A In Stock: New original, 2849 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LM393PT</b> Description: IC COMPARATOR DUAL GP 8TSSOP Manufacturers: LAPIS Semiconductor In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>LM393YDT</b> Description: LM393YDT ST大量供货 SOP Manufacturers: ST In Stock: New original, 2615 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM393TLX/NOPB</b> Description: IC COMPARATOR DUAL 8USMD Manufacturers: N/A In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>LM393NG</b> Description: IC COMP DUAL OFFSET LV 8DIP Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 2608 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p><b>LM393S</b> Description: LM393S IT SOP8 Manufacturers: IT In Stock: New original, 24200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM393N/NOPB</b> Description: IC COMP DUAL LO PWR 8-DIP Manufacturers: N/A In Stock: New original, 8800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p><b>LM393PS</b> Description: LM393PS TI SOP8 Manufacturers: TI In Stock: New original, 2770 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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