



### LM393PT

Part Number:	LM393PT
Manufacturer/Brand:	STMicroelectronics
Product description:	IC VOLT COMPARATOR DUAL 8-TSSOP
Datasheets:	LM393PT.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	819794 pcs stock
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 LM393PT

PART NUMBER	LM393PT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VOLT COMPARATOR DUAL 8-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	819794 pcs
DATA SHEET	LM393PT.pdf
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-TSSOP
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	CMOS, DTL, ECL, MOS, Open-Collector, TTL
OTHER NAMES	497-7333-2 LM393PT-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
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-TSSOP
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	18mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM393

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### Related Products

<p><b>LM393PSR</b> Manufacturers: N/A Description: IC DIFF COMPARATOR DUAL 8SO In stock: 965445 pcs</p> <p><b>RFQ</b></p>	<p><b>LM393PWR</b> Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL GP TSSOP In stock: 461264 pcs</p> <p><b>RFQ</b></p>
<p><b>LM393NG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP DUAL OFFSET LV 8DIP In stock: 219089 pcs</p> <p><b>RFQ</b></p>	<p><b>LM393PWRG3</b> Manufacturers: N/A Description: IC COMPARATOR DIFF DUAL 8TSSOP In stock: 979489 pcs</p> <p><b>RFQ</b></p>
<p><b>LM393P</b> Manufacturers: N/A Description: IC DUAL DIFF COMP 8-DIP In stock: 208627 pcs</p> <p><b>RFQ</b></p>	<p><b>LM393PWR</b> Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-TSSOP In stock: 766847 pcs</p> <p><b>RFQ</b></p>
<p><b>LM393PW</b> Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-TSSOP In stock: 236930 pcs</p> <p><b>RFQ</b></p>	<p><b>LM393PE4</b> Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-DIP In stock: 200158 pcs</p> <p><b>RFQ</b></p>
<p><b>LM393PT</b> Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL GP 8TSSOP In stock: 368044 pcs</p> <p><b>RFQ</b></p>	<p><b>LM393PE3</b> Manufacturers: N/A Description: IC COMPARATOR DIFF DUAL 8DIP In stock: 214028 pcs</p> <p><b>RFQ</b></p>
<p><b>LM393PSRG4</b> Manufacturers: N/A Description: IC COMPARATOR DUAL DIFF 8SO In stock: 890616 pcs</p> <p><b>RFQ</b></p>	<p><b>LM393PWG4</b> Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-TSSOP In stock: 796348 pcs</p> <p><b>RFQ</b></p>

