




STMicroelectronics




LM393PT

Part Number:	LM393PT
Manufacturer/Brand:	STMicroelectronics
Product description	IC VOLT COMPARATOR DUAL 8-TSSOP
Datasheets:	 LM393PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

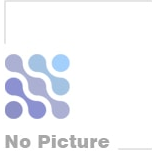

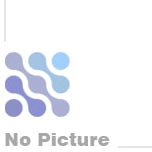

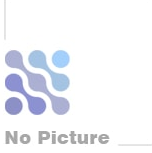
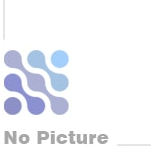
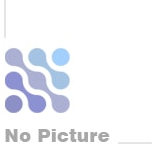


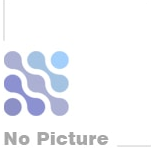
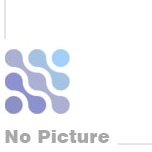
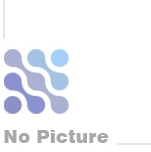
Specifications of LM393PT

PART NUMBER	LM393PT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VOLT COMPARATOR DUAL 8-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
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

Related Tags

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Related Products

<div></div> <div>LM393PSR Manufacturers: N/A Description: IC DIFF COMPARATOR DUAL 8SO In stock: 719739 pcs</div> <div>RFQ</div>	<div></div> <div>LM393PWRG3 Manufacturers: N/A Description: IC COMPARATOR DIFF DUAL 8TSSOP In stock: 760859 pcs</div> <div>RFQ</div>
<div></div> <div>LM393PE4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-DIP In stock: 400609 pcs</div> <div>RFQ</div>	<div></div> <div>LM393PWR Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL GP TSSOP In stock: 287845 pcs</div> <div>RFQ</div>
<div></div> <div>LM393PWG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-TSSOP In stock: 488459 pcs</div> <div>RFQ</div>	<div></div> <div>LM393PW Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-TSSOP In stock: 412212 pcs</div> <div>RFQ</div>
<div></div> <div>LM393PE3 Manufacturers: N/A Description: IC COMPARATOR DIFF DUAL 8DIP In stock: 386547 pcs</div> <div>RFQ</div>	<div></div> <div>LM393NG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP DUAL OFFSET LV 8DIP In stock: 322003 pcs</div> <div>RFQ</div>
<div></div> <div>LM393PT Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL GP 8TSSOP In stock: 299471 pcs</div> <div>RFQ</div>	<div></div> <div>LM393PWR Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-TSSOP In stock: 728036 pcs</div> <div>RFQ</div>
<div></div> <div>LM393PSRG4 Manufacturers: N/A Description: IC COMPARATOR DUAL DIFF 8SO In stock: 620959 pcs</div> <div>RFQ</div>	<div></div> <div>LM393P Manufacturers: N/A Description: IC DUAL DIFF COMP 8-DIP In stock: 381792 pcs</div> <div>RFQ</div>