




LAPIS Semiconductor

## LM393WDT

Part Number:	LM393WDT
Manufacturer/Brand:	LAPIS Semiconductor
Product description:	IC COMPARATOR DUAL 0.4MA 8-SOIC
Datasheets:	<a href="#">LM393WDT.pdf</a>
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.


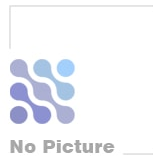


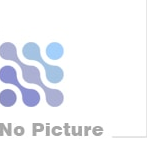


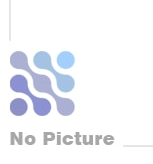
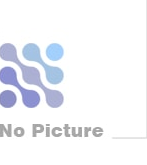
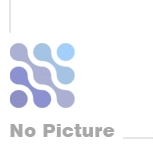

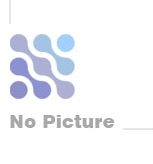
### Specifications of LM393WDT

PART NUMBER	LM393WDT
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC COMPARATOR DUAL 0.4MA 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">LM393WDT.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	7mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	Signature
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, MOS, Open-Collector, TTL
OTHER NAMES	LM393WDTTR
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, MOS, Open-Collector, TTL 8-SO
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM393

### Related Tags

LAPIS Semiconductor LM393WDT	LM393WDT Distributor	LM393WDT Supplier
LM393WDT Price	LM393WDT Pictures	LM393WDT Image
LM393WDT PDF Datasheet	LM393WDT Download Datasheet	LM393WDT Datasheet
LM393WDT Stock	Buy LM393WDT	Buy LAPIS Semiconductor LM393WDT
LAPIS Semiconductor LM393WDT	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor LM393WDT	Kionix Inc. LM393WDT	Rohm Semiconductor LM393WDT

### Related Products

 <p><b>LM3940IMP-3.3</b> Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 78973 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM393TL/NOPB</b> Manufacturers: N/A Description: IC COMPARATOR DUAL 8USMD In stock: 149770 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM393TL</b> Manufacturers: N/A Description: IC COMPARATOR DUAL 8USMD In stock: 4671 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM393WDT</b> Manufacturers: STMicroelectronics Description: IC COMPARATOR DUAL LP 8-SOIC In stock: 732488 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM393TLX</b> Manufacturers: N/A Description: IC COMPARATOR DUAL 8USMD In stock: 5529 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM393ST</b> Manufacturers: STMicroelectronics Description: IC VOLT COMPARATOR DUAL 8MISOIC In stock: 459425 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM393WPT</b> Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL GP 8TSSOP In stock: 301666 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3940IS-3.3</b> Manufacturers: N/A Description: IC REG LIN 3.3V 1A DPAK/TO263-3 In stock: 89511 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM3940IMP-3.3/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 81469 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3940IMPX-3.3</b> Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 86205 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LM393TLX/NOPB</b> Manufacturers: N/A Description: IC COMPARATOR DUAL 8USMD In stock: 190279 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LM3940IMPX-3.3/NOPB</b> Manufacturers: N/A Description: IC REG LINEAR 3.3V 1A SOT223-4 In stock: 97883 pcs</p> <p><a href="#">RFQ</a></p>