



LAPIS Semiconductor



LM393DT

Part Number:	LM393DT
Manufacturer/Brand:	LAPIS Semiconductor
Product description	IC COMPARATOR DUAL 0.4MA 8-SOIC
Datasheets:	 LM393DT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	125276 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM393DT

PART NUMBER	LM393DT
MANUFACTURER	LAPIS Semiconductor
DESCRIPTION	IC COMPARATOR DUAL 0.4MA 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125276 pcs
DATA SHEET	 LM393DT.pdf
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	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, MOS, Open-Collector, TTL
OTHER NAMES	LM393DTPDKR
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 LM393DT	LM393DT Distributor	LM393DT Supplier
LM393DT Price	LM393DT Pictures	LM393DT Image
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LAPIS Semiconductor LM393DT	LAPIS Semiconductor Supplier	LAPIS Semiconductor Distributor
LAPIS Semiconductor LM393DT	Kionix Inc. LM393DT	Rohm Semiconductor LM393DT

Related Products

 LM393M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 8-SOP In stock: 218402 pcs RFQ	 LM393DRE4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 953164 pcs RFQ
 LM393DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP DUAL OFFSET LV 8SOIC In stock: 216115 pcs RFQ	 LM393MX Manufacturers: N/A Description: IC COMP DUAL LO PWR 8-SOIC In stock: 93627 pcs RFQ
 LM393DT Manufacturers: STMicroelectronics Description: IC COMPARATOR LP DUAL 8-SOIC In stock: 811364 pcs RFQ	 LM393M/NOPB Manufacturers: N/A Description: IC COMP DUAL LO PWR 8-SOIC In stock: 101669 pcs RFQ
 LM393M Manufacturers: N/A Description: IC COMP DUAL LO PWR 8-SOIC In stock: 73740 pcs RFQ	 LM393DRG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 925565 pcs RFQ
 LM393DRG3 Manufacturers: N/A Description: IC COMPARATOR DIFF DUAL 8SOIC In stock: 895000 pcs RFQ	 LM393F-GE2 Manufacturers: LAPIS Semiconductor Description: GROUND SENSE COMPARATOR In stock: 968441 pcs RFQ
 LM393EDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP DUAL OFFSET LV 8SOIC In stock: 1272777 pcs RFQ	 LM393DR2GH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP DUAL OFFSET LV 8SOIC In stock: 1152349 pcs RFQ