



LM339DT

Part Number:	LM339DT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR LP QUAD 14-SOIC
Datasheets:	LM339DT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	919144 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM339DT

PART NUMBER	LM339DT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR LP QUAD 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	919144 pcs
DATA SHEET	LM339DT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 32 V, ±1 V ~ 16 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 30V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, DTL, ECL, MOS, Open-Collector, TTL
OTHER NAMES	497-1588-2
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	4
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 14-SO
CURRENT - QUIESCENT (MAX)	2.5mA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM339

Related Tags

STMicroelectronics LM339DT	LM339DT Distributor	LM339DT Supplier
LM339DT Price	LM339DT Pictures	LM339DT Image
LM339DT PDF Datasheet	LM339DT Download Datasheet	LM339DT Datasheet
LM339DT Stock	Buy LM339DT	Buy STMicroelectronics LM339DT
STMicroelectronics LM339DT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LM339DT		

Related Products

	LM339M Manufacturers: N/A Description: IC COMPARATOR QUAD LO PWR 14SOIC In stock: 79361 pcs RFQ		LM339DT Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR QUAD GP 14SOIC In stock: 365900 pcs RFQ
	LM339DRG4 Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-SOIC In stock: 897192 pcs RFQ		LM339M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD 14-SOP In stock: 229804 pcs RFQ
	LM339DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP QUAD SGL SUPPLY 14SOIC In stock: 197602 pcs RFQ		LM339DTBR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD SGL 14-TSSOP In stock: 3826 pcs RFQ
	LM339DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD SGL 14TSSOP In stock: 662685 pcs RFQ		LM339DRE4 Manufacturers: N/A Description: IC QUAD DIFF COMPARATOR 14-SOIC In stock: 892677 pcs RFQ
	LM339EDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD SGL 14SOIC In stock: 425880 pcs RFQ		LM339DRG3 Manufacturers: N/A Description: IC COMPARATOR DIFF QUAD 14SOIC In stock: 261794 pcs RFQ
	LM339J Manufacturers: N/A Description: IC COMP QUAD HIGH PERF 14-CDIP In stock: 10028 pcs RFQ		LM339DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR QUAD SGL 14-SOIC In stock: 1067225 pcs RFQ