



STMicroelectronics



LM319DT

Part Number:	LM319DT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR HS DUAL 14-SOIC
Datasheets:	 LM319DT.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.

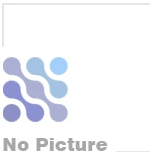
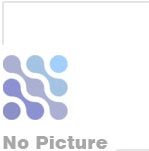
Specifications of LM319DT

PART NUMBER	LM319DT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR HS DUAL 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM319DT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 30 V, ±2.5 V ~ 15 V
VOLTAGE - INPUT OFFSET (MAX)	8mV @ ±15V
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	Open-Collector, Open-Emitter, TTL
OTHER NAMES	497-1576-2
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 Open-Collector, Open-Emitter, TTL 14-SO
CURRENT - QUIESCENT (MAX)	12.5mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	1µA @ ±15V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM319

Related Tags

STMicroelectronics LM319DT	LM319DT Distributor	LM319DT Supplier
LM319DT Price	LM319DT Pictures	LM319DT Image
LM319DT PDF Datasheet	LM319DT Download Datasheet	LM319DT Datasheet
LM319DT Stock	Buy LM319DT	Buy STMicroelectronics LM319DT
STMicroelectronics LM319DT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LM319DT		

Related Products

 LM319AM Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14SOIC In stock: 97713 pcs RFQ	 LM319M Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14SOIC In stock: 68956 pcs RFQ
 LM319AM/NOPB Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14SOIC In stock: 72165 pcs RFQ	 LM319H/NOPB Manufacturers: N/A Description: IC COMPARATOR DUAL HS TO-100-10 In stock: 5584 pcs RFQ
 LM319D Manufacturers: STMicroelectronics Description: IC COMPARATOR DUAL HS 14-SOIC In stock: 211935 pcs RFQ	 LM319M/NOPB Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14SOIC In stock: 93686 pcs RFQ
 LM319AMX Manufacturers: N/A Description: IC COMPARATOR HS DUAL 14-SOIC In stock: 4227 pcs RFQ	 LM319 MWA Manufacturers: N/A Description: IC COMPARATOR DUAL WAFERSALE In stock: 80388 pcs RFQ
 LM319MX Manufacturers: N/A Description: IC COMPARATOR DUAL HI SPD 14SOIC In stock: 5703 pcs RFQ	 LM319AMX/NOPB Manufacturers: N/A Description: IC COMPARATOR HS DUAL 14-SOIC In stock: 103008 pcs RFQ
 LM319MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL HS 14-SOP In stock: 329506 pcs RFQ	 LM319M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL HS 14-SOP In stock: 250186 pcs RFQ