



STMicroelectronics



LM219DT

Part Number:	LM219DT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR HS DUAL 14-SOIC
Datasheets:	 LM219DT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

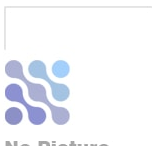
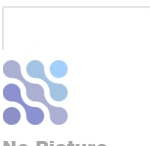
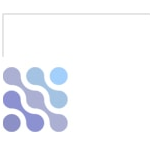
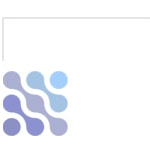
Specifications of LM219DT

PART NUMBER	LM219DT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR HS DUAL 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LM219DT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	5 V ~ 30 V, ±2.5 V ~ 15 V
VOLTAGE - INPUT OFFSET (MAX)	4mV @ ±15V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open-Collector, Open-Emitter, TTL
OTHER NAMES	497-1544-1
OPERATING TEMPERATURE	-40°C ~ 105°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)	11.5mA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	0.5µA @ ±15V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	LM219

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