



STMicroelectronics



TS339IYDT

Part Number:	TS339IYDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC VOLT COMPARATOR QUAD 14-SOIC
Datasheets:	 TS339IYDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	274079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS339IYDT

PART NUMBER	TS339IYDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VOLT COMPARATOR QUAD 14-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	274079 pcs
DATA SHEET	 TS339IYDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 16 V, ±1.35 V ~ 8 V
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 10V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	Automotive, AEC-Q100
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Open-Drain
OTHER NAMES	497-10244-2
OPERATING TEMPERATURE	-40°C ~ 125°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, Open-Drain 14-SO
CURRENT - QUIESCENT (MAX)	25µA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5V
CMRR, PSRR (TYP)	75dB CMRR
BASE PART NUMBER	TS339

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