



TS372IDT

Part Number:	TS372IDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMP LP DUAL CMOS VOLT 8 SOIC
Datasheets:	 TS372IDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	137063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS372IDT

PART NUMBER	TS372IDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMP LP DUAL CMOS VOLT 8 SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137063 pcs
DATA SHEET	 TS372IDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 16 V, ±1.5 V ~ 8 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 5V
TYPE	Differential
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, MOS, Open-Drain, TTL
OTHER NAMES	497-2271-6
OPERATING TEMPERATURE	-40°C ~ 125°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 Differential CMOS, MOS, Open-Drain, TTL 8-SO
CURRENT - QUIESCENT (MAX)	375µA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	1pA
CMRR, PSRR (TYP)	-
BASE PART NUMBER	TS372

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