



STMicroelectronics



TS374CDT

Part Number:	TS374CDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMP QUAD LOW PWR 14SOIC
Datasheets:	 TS374CDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	382741 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS374CDT

PART NUMBER	TS374CDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMP QUAD LOW PWR 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	382741 pcs
DATA SHEET	 TS374CDT.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	14-SO
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, MOS, Open-Drain, TTL
OTHER NAMES	497-8097-2 TS374CDT-ND
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 Differential CMOS, MOS, Open-Drain, TTL 14-SO
CURRENT - QUIESCENT (MAX)	250µA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	TS374

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