



TS862IDT

Part Number:	TS862IDT
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR R-R MCRPWR 8-SOIC
Datasheets:	 TS862IDT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

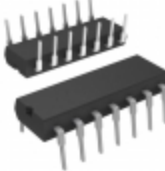
Specifications of TS862IDT

PART NUMBER	TS862IDT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR R-R MCRPWR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS862IDT.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 10 V
VOLTAGE - INPUT OFFSET (MAX)	15mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROPAGATION DELAY (MAX)	2µs
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	497-8131-2 TS862IDT-ND
OPERATING TEMPERATURE	-40°C ~ 85°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 Push-Pull 8-SO
CURRENT - QUIESCENT (MAX)	16µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	300pA @ 5V
CMRR, PSRR (TYP)	70dB CMRR
BASE PART NUMBER	TS862

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