



Image may be representation. See specifications for product details.

TS391IQ2T

Part Number:	TS391IQ2T
Manufacturer/Brand:	STMicroelectronics
Product description	IC VOLT COMPARATOR SGL 8DFN
Datasheets:	 TS391IQ2T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS391IQ2T

PART NUMBER	TS391IQ2T
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VOLT COMPARATOR SGL 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS391IQ2T.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2 V ~ 36 V, ±1 V ~ 18 V
VOLTAGE - INPUT OFFSET (MAX)	1mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad
OUTPUT TYPE	CMOS, DTL, ECL, Open-Collector, TTL
OTHER NAMES	497-12829-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	1
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 CMOS, DTL, ECL, Open-Collector, TTL 8-DFN (2x2)
CURRENT - QUIESCENT (MAX)	500µA
CURRENT - OUTPUT (TYP)	16mA @ 5V
CURRENT - INPUT BIAS (MAX)	0.25µA @ 5V
CMRR, PSRR (TYP)	-
BASE PART NUMBER	TS391

Related Tags

STMicroelectronics TS391IQ2T	TS391IQ2T Distributor	TS391IQ2T Supplier
TS391IQ2T Price	TS391IQ2T Pictures	TS391IQ2T Image
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 TS391LT Manufacturers: Chip Quik, Inc. Description: THERMALLY STABLE SOLDER PASTE NO In stock: 192 pcs RFQ	 TS391AX500C Manufacturers: Chip Quik, Inc. Description: THERMALLY STABLE SOLDER PASTE NO In stock: 8 pcs RFQ
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