



STMicroelectronics



TS393IN

Part Number:	TS393IN
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMP MICROPWR DUAL V 8 DIP
Datasheets:	 TS393IN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TS393IN

PART NUMBER	TS393IN
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMP MICROPWR DUAL V 8 DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS393IN.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	8-DIP
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, Open-Drain
OTHER NAMES	497-2277-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, Open-Drain 8-DIP
CURRENT - QUIESCENT (MAX)	25µA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5V
CMRR, PSRR (TYP)	71dB CMRR
BASE PART NUMBER	TS393

Related Tags

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Related Products

 TS393DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR LOW PWR 8SOIC In stock: 337137 pcs RFQ	 TS393IPT Manufacturers: STMicroelectronics Description: IC COMPARATOR DUAL MCRPWR 8TSSOP In stock: 170275 pcs RFQ
 TS3A1G00A Manufacturers: APEM Inc. Description: SWITCH THUMBSTICK CONICAL HALL In stock: 1014 pcs RFQ	 TS393ID Manufacturers: STMicroelectronics Description: IC COMPARATOR DUAL MCRPWR 8-SOIC In stock: 106876 pcs RFQ
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