



TS3704ID

Part Number:	TS3704ID
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMPARATOR QUAD MCRPWR 14SOIC
Datasheets:	 TS3704ID.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

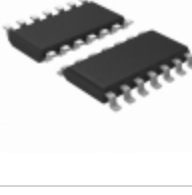
Specifications of TS3704ID

PART NUMBER	TS3704ID
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMPARATOR QUAD MCRPWR 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS3704ID.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	14-SO
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Push-Pull
OPERATING TEMPERATURE	-40°C ~ 125°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 General Purpose CMOS, Push-Pull 14-SO
CURRENT - QUIESCENT (MAX)	25µA
CURRENT - OUTPUT (TYP)	20mA
CURRENT - INPUT BIAS (MAX)	1pA @ 5V
CMRR, PSRR (TYP)	80dB CMRR
BASE PART NUMBER	TS3704

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