



Image may be representation. See specifications for product details.

TS374ID

Part Number:	TS374ID
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMP QUAD LOW PWR 14SOIC
Datasheets:	TS374ID.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS374ID

PART NUMBER	TS374ID
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC COMP QUAD LOW PWR 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TS374ID.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	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, MOS, Open-Drain, TTL
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 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

Related Tags

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Related Products

TS3809CXB RFG Manufacturers: TSC (Taiwan Semiconductor) Description: RESET IC, 4.38V 2% VTH, ACTIVE-L In stock: Out stock RFQ	TS374CDT Manufacturers: STMicroelectronics Description: IC COMP QUAD LOW PWR 14SOIC In stock: Out stock RFQ
TS374CN Manufacturers: STMicroelectronics Description: IC COMPARATOR QUAD LO PWR 14-DIP In stock: Out stock RFQ	TS3809CXA RFG Manufacturers: TSC (Taiwan Semiconductor) Description: RESET IC, 4.63V 2% VTH, ACTIVE-L In stock: Out stock RFQ
TS374IDT Manufacturers: STMicroelectronics Description: IC COMP LP QUAD CMOS VOLT 14SOIC In stock: Out stock RFQ	TS374IN Manufacturers: STMicroelectronics Description: IC COMP LP QUAD CMOS VOLT 14 DIP In stock: 628 pcs RFQ
TS372IDT Manufacturers: STMicroelectronics Description: IC COMP LP DUAL CMOS VOLT 8 SOIC In stock: Out stock RFQ	TS374CD Manufacturers: STMicroelectronics Description: IC COMP QUAD LOW PWR 14SOIC In stock: Out stock RFQ
TS372ID Manufacturers: STMicroelectronics Description: IC COMPARATOR DUAL LO PWR 8-SOIC In stock: Out stock RFQ	TS372IN Manufacturers: STMicroelectronics Description: IC COMP LP DUAL CMOS VOLT 8 DIP In stock: 733 pcs RFQ
TS3809CXD RFG Manufacturers: TSC (Taiwan Semiconductor) Description: RESET IC, 3.08V 2% VTH, ACTIVE-L In stock: Out stock RFQ	TS3809CXC RFG Manufacturers: TSC (Taiwan Semiconductor) Description: RESET IC, 4V 2% VTH, ACTIVE-LOW, In stock: Out stock RFQ