



STMicroelectronics



TS374ID

Part Number:	TS374ID
Manufacturer/Brand:	STMicroelectronics
Product description	IC COMP QUAD LOW PWR 14SOIC
Datasheets:	 TS374ID.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	138034 pcs stock
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
QUANTITY AVAILABLE	138034 pcs
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

STMicroelectronics TS374ID	TS374ID Distributor	TS374ID Supplier
TS374ID Price	TS374ID Pictures	TS374ID Image
TS374ID PDF Datasheet	TS374ID Download Datasheet	TS374ID Datasheet
TS374ID Stock	Buy TS374ID	Buy STMicroelectronics TS374ID
STMicroelectronics TS374ID	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TS374ID		

Related Products

 TS374IN Manufacturers: STMicroelectronics Description: IC COMP LP QUAD CMOS VOLT 14 DIP In stock: 63161 pcs RFQ	 TS374CDT Manufacturers: STMicroelectronics Description: IC COMP QUAD LOW PWR 14SOIC In stock: 382741 pcs RFQ
 TS3809CXC RFG Manufacturers: TSC (Taiwan Semiconductor) Description: RESET IC, 4V 2% VTH, ACTIVE-LOW, In stock: 5389 pcs RFQ	 TS374CN Manufacturers: STMicroelectronics Description: IC COMPARATOR QUAD LO PWR 14-DIP In stock: 157044 pcs RFQ
 TS374IDT Manufacturers: STMicroelectronics Description: IC COMP LP QUAD CMOS VOLT 14SOIC In stock: 112762 pcs RFQ	 TS3809CXB RFG Manufacturers: TSC (Taiwan Semiconductor) Description: RESET IC, 4.38V 2% VTH, ACTIVE-L In stock: 2874 pcs RFQ
 TS374CD Manufacturers: STMicroelectronics Description: IC COMP QUAD LOW PWR 14SOIC In stock: 168834 pcs RFQ	 TS372IDT Manufacturers: STMicroelectronics Description: IC COMP LP DUAL CMOS VOLT 8 SOIC In stock: 137063 pcs RFQ
 TS3809CXA RFG Manufacturers: TSC (Taiwan Semiconductor) Description: RESET IC, 4.63V 2% VTH, ACTIVE-L In stock: 3950 pcs RFQ	 TS372ID Manufacturers: STMicroelectronics Description: IC COMPARATOR DUAL LO PWR 8-SOIC In stock: 180850 pcs RFQ
 TS3809CXD RFG Manufacturers: TSC (Taiwan Semiconductor) Description: RESET IC, 3.08V 2% VTH, ACTIVE-L In stock: 780635 pcs RFQ	 TS372IN Manufacturers: STMicroelectronics Description: IC COMP LP DUAL CMOS VOLT 8 DIP In stock: 83565 pcs RFQ