

N/A

SN74LVC2G53DCTRE4

Part Number: SN74LVC2G53DCTRE4
 Manufacturer/Brand: N/A
 Product description: IC SWITCH SPDT SM8
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of SN74LVC2G53DCTRE4

PART NUMBER	SN74LVC2G53DCTRE4
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH SPDT SM8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	4.5ns, 8ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SM8 (SSOP)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	13 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 13 Ohm SM8 (SSOP)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-58dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
BASE PART NUMBER	74LVC2G53
-3DB BANDWIDTH	300MHz

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<p>SN74LVC2G53DCUR Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 276821 pcs RFQ</p>	<p>SN74LVC2G53DCURG4 Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 274481 pcs RFQ</p>
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<p>SN74LVC2G53DCTRG4 Manufacturers: N/A Description: IC SWITCH SPDT SM8 In stock: 224353 pcs RFQ</p>	<p>SN74LVC2G53DCUTE4 Manufacturers: N/A Description: IC SWITCH SPDT US8 In stock: 5276 pcs RFQ</p>