



SN74LVC2G53DCTR

Part Number:	SN74LVC2G53DCTR
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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SN74LVC2G53DCTR

PART NUMBER	SN74LVC2G53DCTR
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	Cut Tape (CT)
PACKAGE / CASE	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
OTHER NAMES	296-13269-1
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	8 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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