

N/A

## SN74LVC2G66DCTR

Part Number: SN74LVC2G66DCTR  
 Manufacturer/Brand: N/A  
 Product description: IC SWITCH DUAL 1X1 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 SN74LVC2G66DCTR

PART NUMBER	SN74LVC2G66DCTR
MANUFACTURER	N/A
DESCRIPTION	IC SWITCH DUAL 1X1 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)	3.9ns, 6.3ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	SM8 (SSOP)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-LSSOP, 8-MSOP (0.110", 2.80mm Width)
OTHER NAMES	296-13271-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 10 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))	6pF
BASE PART NUMBER	SN74LVC2G66
-3DB BANDWIDTH	300MHz

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