



Nexperia



74LVC1G66GW,165

Part Number:

Manufacturer/Brand:

Product des

Datasheets:

RoHS Status

Stock Condition

Ship From

Shipment Way

74I VC1G66GW.165

Nexperia

IC SWITCH SPST 5TSSOP

 [74LVC1G66GW,165.pdf](#)

✓ Lead free / RoHS Compliant

3795 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of 74LVC1G66GW,165

PART NUMBER	74LVC1G66GW,165
MANUFACTURER	Nexperia
DESCRIPTION	IC SWITCH SPST 5TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3795 pcs
DATA SHEET	 74LVC1G66GW,165.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	4.2ns, 5ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	5-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	74LVC1G66GW-R 74LVC1G66GW-R-ND 935269058165
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 10 Ohm 5-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5µA
CROSSTALK	-
CHARGE INJECTION	7.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6.5pF
BASE PART NUMBER	74LVC1G66
-3DB BANDWIDTH	500MHz

Related Tags

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