



Nexperia



74LVC1G66GW-Q100,1

Part Number:	74LVC1G66GW-Q100,1
Manufacturer/Brand:	Nexperia
Product description	IC BILATERAL SWITCH LP/LV 5TSSOP
Datasheets:	 74LVC1G66GW-Q100,1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1572483 pcs stock
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 74LVC1G66GW-Q100,1

PART NUMBER	74LVC1G66GW-Q100,1
MANUFACTURER	Nexperia
DESCRIPTION	IC BILATERAL SWITCH LP/LV 5TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1572483 pcs
DATA SHEET	 74LVC1G66GW-Q100,1.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	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	1727-7462-2 74LVC1G66GW-Q100,1-ND 935299068125
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

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