



Nexperia



74LVC2G66DP-Q100H

Part Number:	74LVC2G66DP-Q100H
Manufacturer/Brand:	Nexperia
Product description	IC BILATERAL SWITCH 8TSSOP
Datasheets:	 74LVC2G66DP-Q100H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	450786 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 74LVC2G66DP-Q100H

PART NUMBER	74LVC2G66DP-Q100H
MANUFACTURER	Nexperia
DESCRIPTION	IC BILATERAL SWITCH 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	450786 pcs
DATA SHEET	 74LVC2G66DP-Q100H.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	3.9ns, 5ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	935301412125
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 10 Ohm 8-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5µA
CROSSTALK	-56dB @ 1MHz
CHARGE INJECTION	7.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF
BASE PART NUMBER	74LVC2G66
-3DB BANDWIDTH	500MHz

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 74LVC2G53GN,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH CMOS 8XSON In stock: 447129 pcs RFQ	 74LVC2G66GM,125 Manufacturers: Nexperia Description: IC SWITCH DUAL SPST 8XQFN In stock: 391660 pcs RFQ
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