



74LVC2G53DP,125

Part Number:	74LVC2G53DP,125
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 2X1 8TSSOP
Datasheets:	74LVC2G53DP,125.pdf
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 74LVC2G53DP,125

PART NUMBER	74LVC2G53DP,125
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 2X1 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	74LVC2G53DP,125.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	3.8ns, 3.8ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	1727-6680-2 568-8981-2 568-8981-2-ND 74LVC2G53DP,125-ND 74LVC2G53DP-G 74LVC2G53DP-G-ND 74LVC2G53DP125 935280383125
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 10 Ohm 8-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5µA
CROSSTALK	-
CHARGE INJECTION	7.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6pF
BASE PART NUMBER	74LVC2G53
-3DB BANDWIDTH	300MHz

Related Tags

Nexperia 74LVC2G53DP,125	74LVC2G53DP,125 Distributor	74LVC2G53DP,125 Supplier
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Related Products

74LVC2G38GT,115 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8XSON In stock: Out stock RFQ	74LVC2G53GD,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 8XSON In stock: Out stock RFQ
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