



Nexperia



Image may be representation. See specifications for product details.

74LVC1G53DC,125

Part Number:	74LVC1G53DC,125
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 2X1 8VSSOP
Datasheets:	 74LVC1G53DC,125.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	243261 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 74LVC1G53DC,125

PART NUMBER	74LVC1G53DC,125
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 2X1 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	243261 pcs
DATA SHEET	 74LVC1G53DC,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-VSSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OTHER NAMES	1727-3492-6 568-3009-6 568-3009-6-ND
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 10 Ohm 8-VSSOP
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	74LVC1G53
-3DB BANDWIDTH	300MHz

Related Tags

Nexperia 74LVC1G53DC,125	74LVC1G53DC,125 Distributor	74LVC1G53DC,125 Supplier
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Related Products

 74LVC1G38GV,125 Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSOP In stock: 1495213 pcs RFQ	 74LVC1G53GM,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH SELECT 8XQFN In stock: 440746 pcs RFQ
 74LVC1G53GD,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 8XSON In stock: 166531 pcs RFQ	 74LVC1G38GW-Q100H Manufacturers: Nexperia Description: IC GATE NAND 1CH 2-INP 5TSSOP In stock: 1126513 pcs RFQ
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