

nexperia

Nexperia

74LVC1G53GF,115

Part Number:	74LVC1G53GF,115
Manufacturer/Brand:	Nexperia
Product description:	IC MUX/DEMUX 2CH SELECT 8XSON
Datasheets:	74LVC1G53GF,115.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	502875 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 74LVC1G53GF,115

PART NUMBER	74LVC1G53GF,115
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 2CH SELECT 8XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	502875 pcs
DATA SHEET	74LVC1G53GF,115.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-XSON, SOT1089 (1.35x1)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XDFN
OTHER NAMES	1727-4554-2 568-5455-2 568-5455-2-ND 74LVC1G53GF115 935291499115
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-XSON, SOT1089 (1.35x1)
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 74LVC1G53GF,115	74LVC1G53GF,115 Distributor	74LVC1G53GF,115 Supplier
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Related Products

<p>74LVC1G53DC-Q100H Manufacturers: Nexperia Description: IC MUX/DEMUX 2-CH ANALOG 8VSSOP In stock: 477428 pcs</p> <p>RFQ</p>	<p>74LVC1G53DC,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 8VSSOP In stock: 243261 pcs</p> <p>RFQ</p>
<p>74LVC1G53GT,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 8XSON In stock: 153216 pcs</p> <p>RFQ</p>	<p>74LVC1G53DP-Q100H Manufacturers: Nexperia Description: IC MUX/DEMUX 2-CH ANALOG 8TSSOP In stock: 539711 pcs</p> <p>RFQ</p>
<p>74LVC1G38GX,125 Manufacturers: Nexperia Description: IC GATE NAND OD 1CH 2-INP 4DFN In stock: 1178573 pcs</p> <p>RFQ</p>	<p>74LVC1G53GN,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH SELECT 8XSON In stock: 438195 pcs</p> <p>RFQ</p>
<p>74LVC1G53GD,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 8XSON In stock: 166531 pcs</p> <p>RFQ</p>	<p>74LVC1G53GM,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH SELECT 8XQFN In stock: 440746 pcs</p> <p>RFQ</p>
<p>74LVC1G57DW-7 Manufacturers: Diodes Incorporated Description: IC CONFIG MULT-FUNC GATE SOT363 In stock: 346216 pcs</p> <p>RFQ</p>	<p>74LVC1G53DP,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 8TSSOP In stock: 568819 pcs</p> <p>RFQ</p>
<p>74LVC1G53GS,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH SELECT XSON8 In stock: 437915 pcs</p> <p>RFQ</p>	<p>74LVC1G57FW4-7 Manufacturers: Diodes Incorporated Description: IC CONFIG MULTI-FUNC GATE In stock: 980749 pcs</p> <p>RFQ</p>