



Nexperia



74LVC2G53DC,125

Part Number:	74LVC2G53DC,125
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 2X1 8VSSOP
Datasheets:	 74LVC2G53DC,125.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	582981 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.

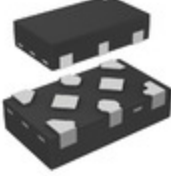
Specifications of 74LVC2G53DC,125

PART NUMBER	74LVC2G53DC,125
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 2X1 8VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	582981 pcs
DATA SHEET	 74LVC2G53DC,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	Tape & Reel (TR)
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OTHER NAMES	1727-8072-2 74LVC2G53DC,125-ND 74LVC2G53DC-G 74LVC2G53DC-G-ND 935280382125
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	74LVC2G53
-3DB BANDWIDTH	300MHz

Related Tags

Nexperia 74LVC2G53DC,125	74LVC2G53DC,125 Distributor	74LVC2G53DC,125 Supplier
74LVC2G53DC,125 Price	74LVC2G53DC,125 Pictures	74LVC2G53DC,125 Image
74LVC2G53DC,125 PDF Datasheet	74LVC2G53DC,125 Download Datasheet	74LVC2G53DC,125 Datasheet
74LVC2G53DC,125 Stock	Buy 74LVC2G53DC,125	Buy Nexperia 74LVC2G53DC,125
Nexperia 74LVC2G53DC,125	Nexperia Supplier	Nexperia Distributor
Nexperia 74LVC2G53DC,125	Nexperia USA Inc. 74LVC2G53DC,125	

Related Products

 74LVC2G53GN,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH CMOS 8XSON In stock: 447129 pcs RFQ	 74LVC2G38RA3-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 2CH 4-INP DFN1210-8 In stock: 1421971 pcs RFQ
 74LVC2G53GD,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 8XSON In stock: 4810 pcs RFQ	 74LVC2G38GXX Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8X2SON In stock: 318762 pcs RFQ
 74LVC2G38GT,115 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8XSON In stock: 1118665 pcs RFQ	 74LVC2G38HK3-7 Manufacturers: Diodes Incorporated Description: IC GATE NAND 2CH 4-INP DFN1410-8 In stock: 1479070 pcs RFQ
 74LVC2G53GM,125 Manufacturers: Nexperia Description: IC SWITCH SPDT 10 OHM 8XQFN In stock: 510447 pcs RFQ	 74LVC2G53GF,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH CMOS 8XSON In stock: 471958 pcs RFQ
 74LVC2G38HD4-7 Manufacturers: Diodes Incorporated Description: LOGIC LVC 2 GATE X2DFN2010-8 In stock: 1151189 pcs RFQ	 74LVC2G38GS,115 Manufacturers: Nexperia Description: IC GATE NAND 2CH 2-INP 8XSON In stock: 458468 pcs RFQ
 74LVC2G53GS,115 Manufacturers: Nexperia Description: IC MUX/DEMUX 2CH CMOS 8XSON In stock: 167908 pcs RFQ	 74LVC2G53DP,125 Manufacturers: Nexperia Description: IC MUX/DEMUX 2X1 8TSSOP In stock: 446278 pcs RFQ