



Nexperia



Image may be representation. See specifications for product details.

74LV4053BQ-Q100X

Part Number:	74LV4053BQ-Q100X
Manufacturer/Brand:	Nexperia
Product description	IC ANLG SWTCH TRPL SPDT 16DHVQFN
Datasheets:	 74LV4053BQ-Q100X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	367213 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

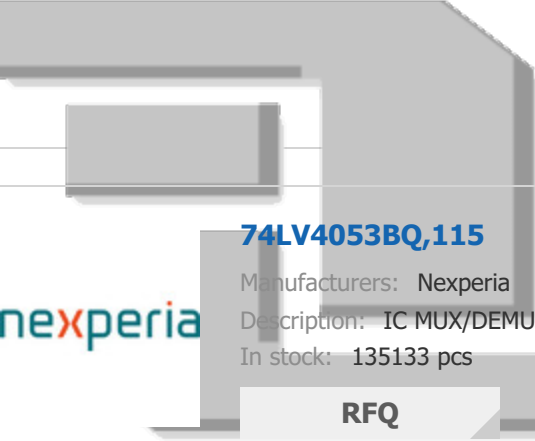
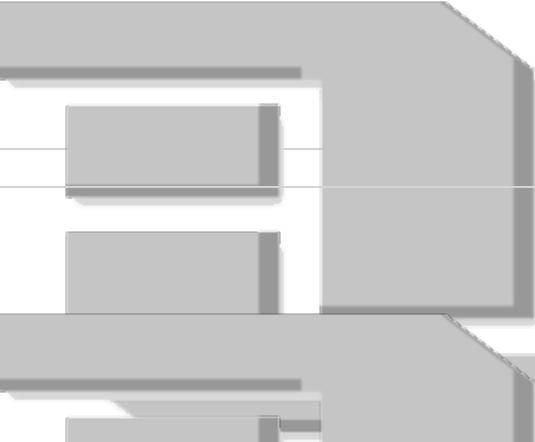
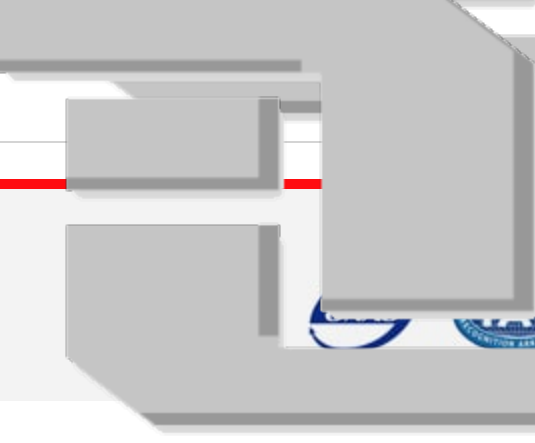
Specifications of 74LV4053BQ-Q100X

PART NUMBER	74LV4053BQ-Q100X
MANUFACTURER	Nexperia
DESCRIPTION	IC ANLG SWTCH TRPL SPDT 16DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	367213 pcs
DATA SHEET	 74LV4053BQ-Q100X.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	31ns, 24ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-DHVQFN (2.5x3.5)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	935303844115
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	105 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 105 Ohm 16-DHVQFN (2.5x3.5)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2µA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.5pF
BASE PART NUMBER	74LV4053
-3DB BANDWIDTH	200MHz

Related Tags

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Related Products

 74LV4052PW,118 Manufacturers: Nexperia Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 128334 pcs RFQ	 74LV4053D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 360907 pcs RFQ
 74LV4053D-Q100J Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 309909 pcs RFQ	 74LV4053DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX TRIPLE 2X1 16SSOP In stock: 246253 pcs RFQ
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