



Nexperia



74LV4051BQ,115

Part Number:	74LV4051BQ,115
Manufacturer/Brand:	Nexperia
Product description	IC MUX/DEMUX 8X1 16DHVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	119916 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

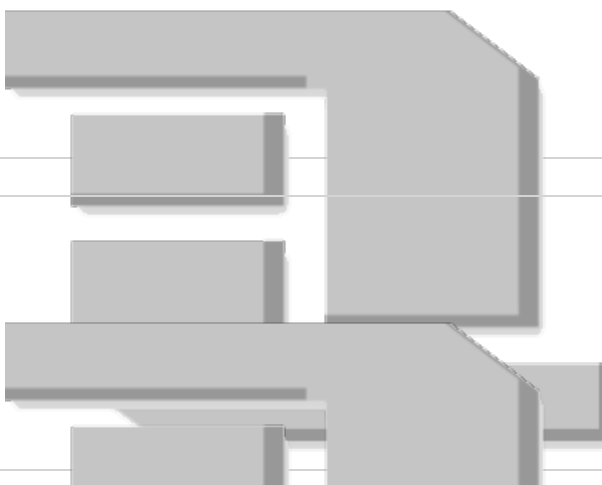
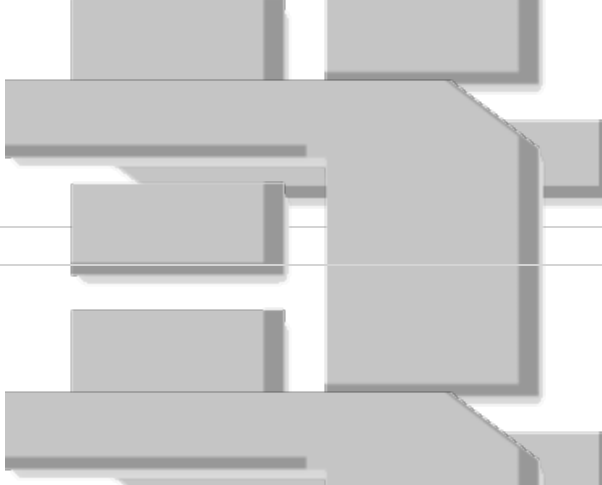
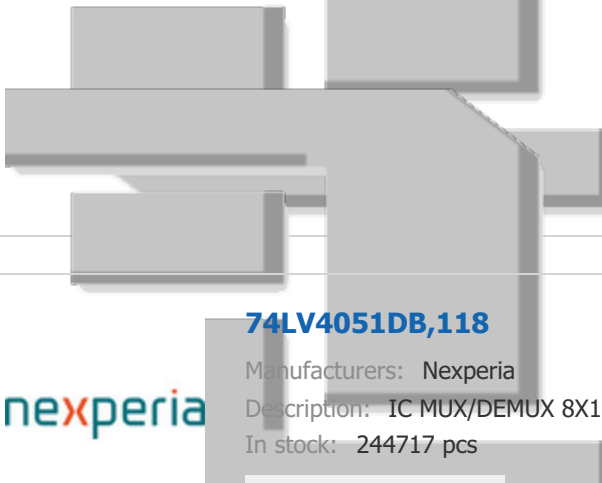
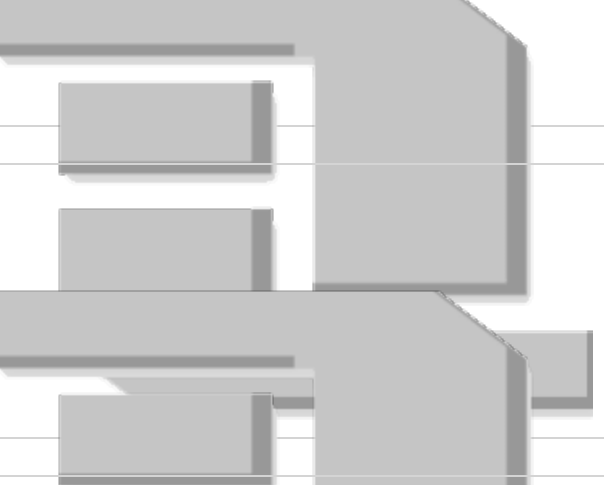
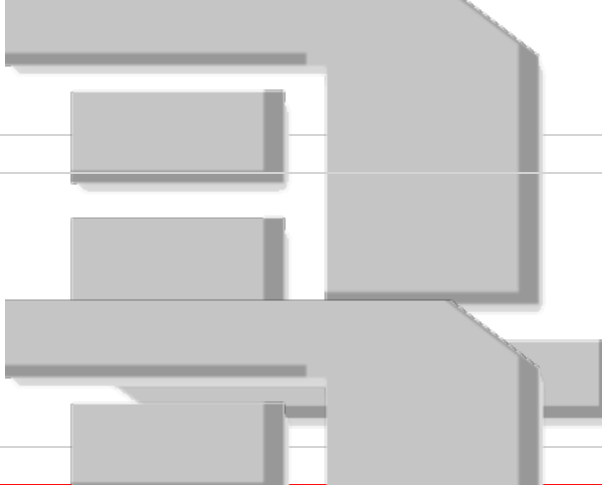
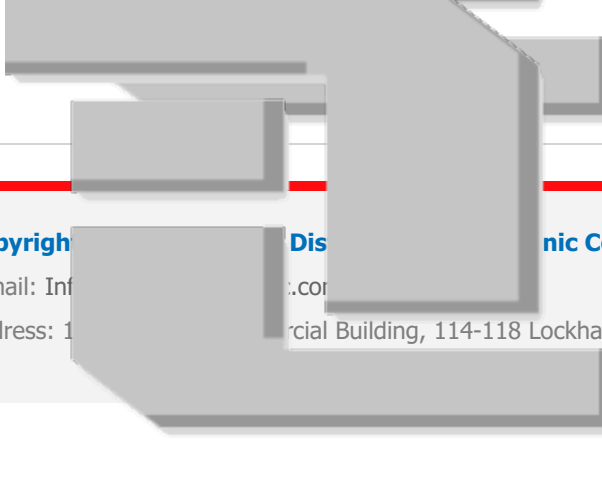
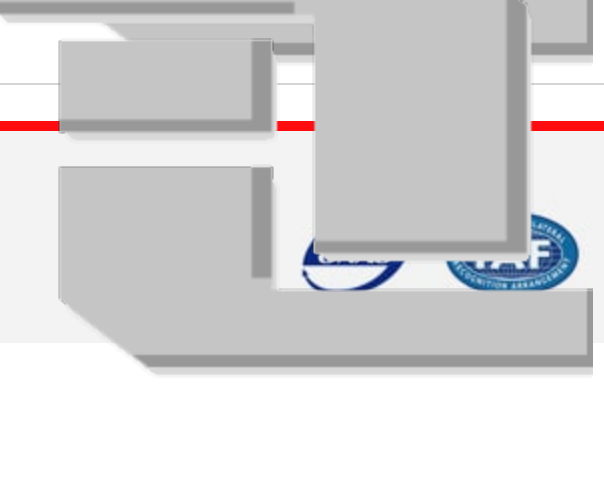
Specifications of 74LV4051BQ,115

PART NUMBER	74LV4051BQ,115
MANUFACTURER	Nexperia
DESCRIPTION	IC MUX/DEMUX 8X1 16DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119916 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	34ns, 29ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-DHVQFN (2.5x3.5)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	1727-6945-1 568-9269-1 568-9269-1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	85 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 85 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	74LV4051
-3DB BANDWIDTH	200MHz

Related Tags

Nexperia 74LV4051BQ,115	74LV4051BQ,115 Distributor	74LV4051BQ,115 Supplier
74LV4051BQ,115 Price	74LV4051BQ,115 Pictures	74LV4051BQ,115 Image
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Related Products

	74LV4020D,118 Manufacturers: NXP Description: IC 14STAGE BINARY RIPPLE 16SOIC In stock: 4502 pcs RFQ		74LV4051DB,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 228096 pcs RFQ
	74LV4020DB,118 Manufacturers: NXP Description: IC 14STAGE BINARY RIPPLE 16SSOP In stock: 4811 pcs RFQ		74LV4051D,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 394508 pcs RFQ
	74LV4020DB,112 Manufacturers: NXP Description: IC 14BIT BINARY RIPPLE 16-SSOP In stock: 4105 pcs RFQ		74LV4051D,112 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SOIC In stock: 323030 pcs RFQ
	74LV4051DB,118 Manufacturers: Nexperia Description: IC MUX/DEMUX 8X1 16SSOP In stock: 244717 pcs RFQ		74LV4020PW,112 Manufacturers: NXP Description: IC 14BIT BINARY RIPPLE 16-TSSOP In stock: 4938 pcs RFQ
	74LV4051N,112 Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16DIP In stock: 6927 pcs RFQ		74LV4020PW,118 Manufacturers: NXP Description: IC 14STAGE BINARY RIPPLE 16-TSSOP In stock: 4875 pcs RFQ
	74LV4051D/AUJ Manufacturers: NXP Description: IC MUX/DEMUX 8X1 16SOIC In stock: 3897 pcs RFQ		74LV4020N,112 Manufacturers: NXP Description: IC 14BIT BINARY RIPPLE 16-DIP In stock: 6347 pcs RFQ