

NXP Semiconductors / Freescale

NX3L4053HR,115

Part Number:	NX3L4053HR,115
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ANALOG SWITCH SPDT HXQFN16U
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	258242 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

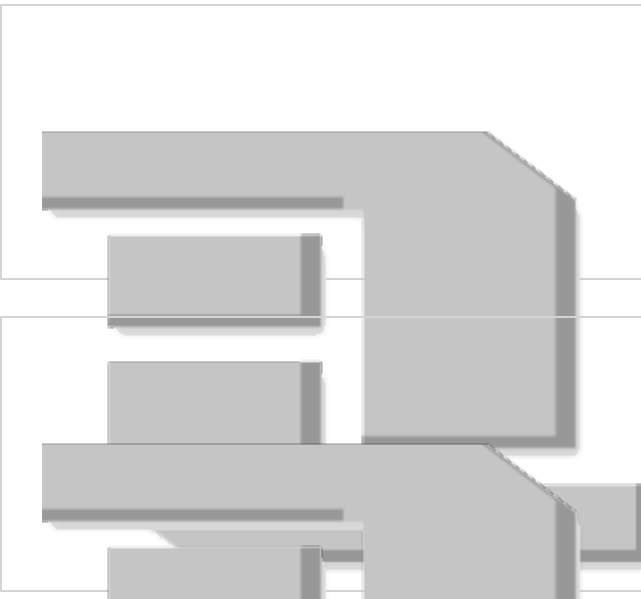
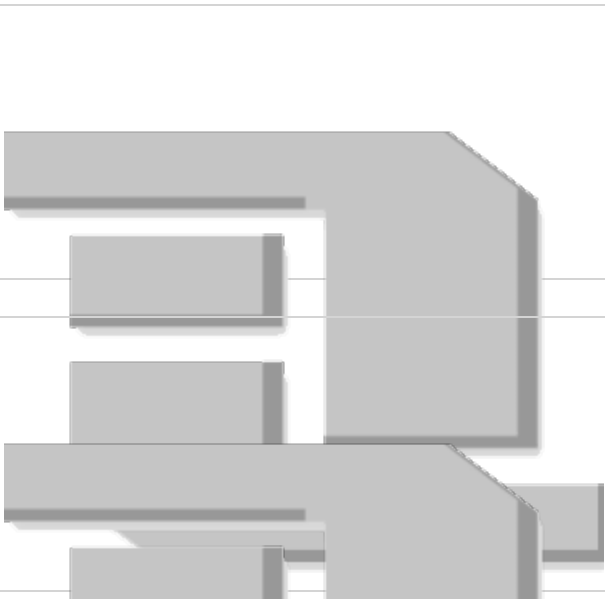
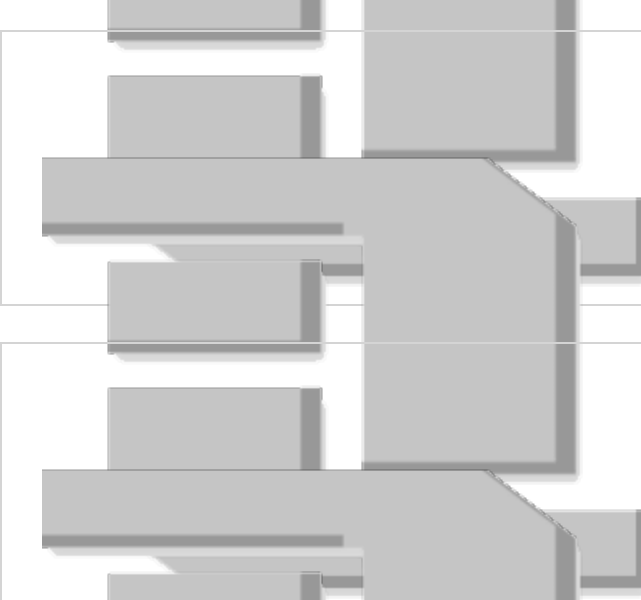
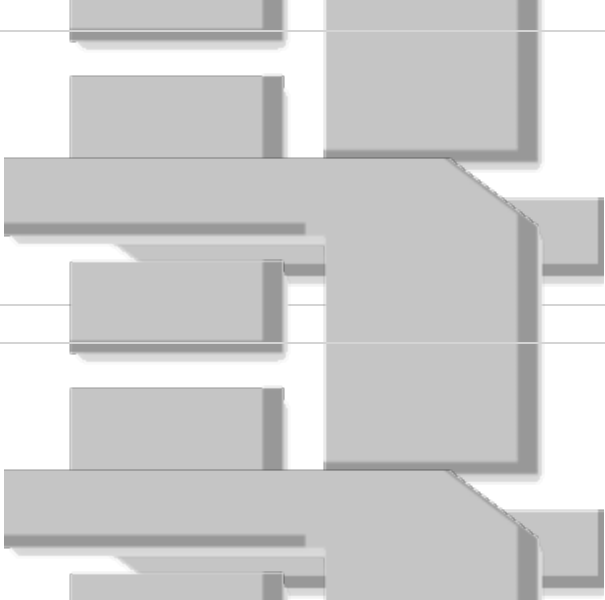
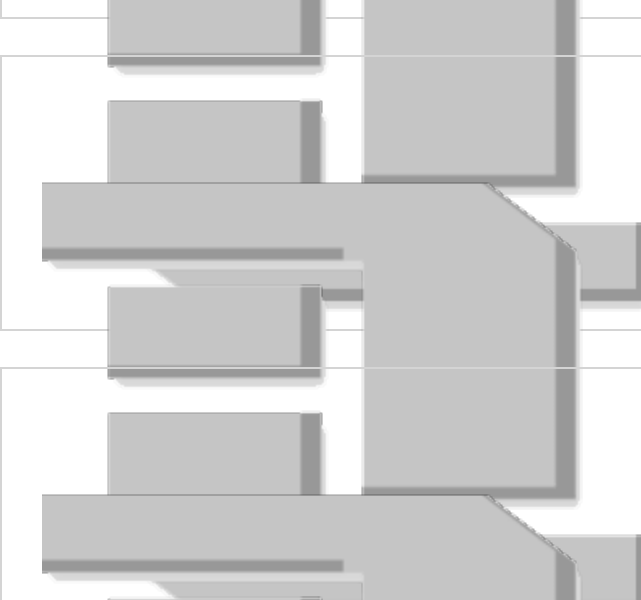
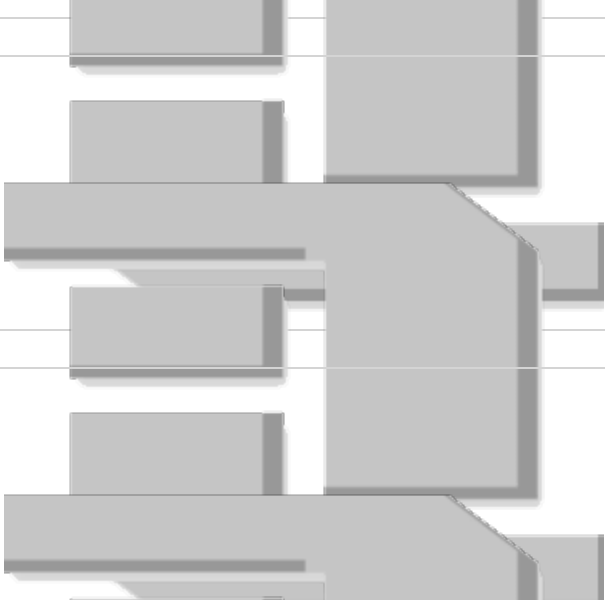
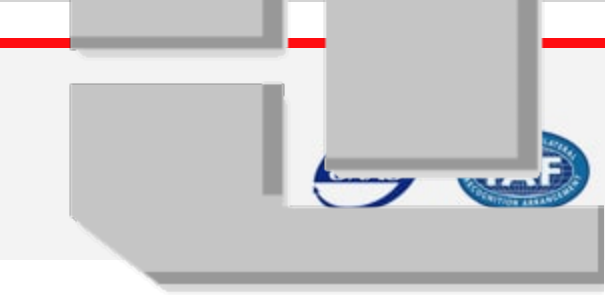
Specifications of NX3L4053HR,115

PART NUMBER	NX3L4053HR,115
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ANALOG SWITCH SPDT HXQFN16U
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	258242 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.4 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	40ns, 20ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-HXQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-XFQFN Exposed Pad
OTHER NAMES	568-5562-2 935290811115 NX3L4053HR115
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	800 mOhm
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 2:1 800 mOhm 16-HXQFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	120 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	35pF
BASE PART NUMBER	NX3L4053
-3DB BANDWIDTH	60MHz

Related Tags

NX3L4053HR,115	NX3L4053HR,115 Distributor	NX3L4053HR,115 Supplier
NX3L4053HR,115 Price	NX3L4053HR,115 Pictures	NX3L4053HR,115 Image
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Related Products

	NX3L4051HR-Q100X Manufacturers: NXP Description: IC SWITCH ANLG 8CH 16HXQFN In stock: 177390 pcs RFQ		NX3L2T66GM,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST 8XQFN In stock: 341119 pcs RFQ
	NX3L4053HR-Q100X Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 16HXQFN In stock: 72492 pcs RFQ		NX3L2T66GT,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON8 In stock: 98642 pcs RFQ
	NX3L4051PW,118 Manufacturers: NXP Description: IC ANALOG SWITCH 8CH 16TSSOP In stock: 90012 pcs RFQ		NX3L4357GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SP3T 10XQFN In stock: 91782 pcs RFQ
	NX3L4684GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10XQFN In stock: 304538 pcs RFQ		NX3L4051HR,115 Manufacturers: NXP Description: IC ANALOG SWITCH 8CH SGL HXQFN16 In stock: 223549 pcs RFQ
	NX3L4051PW-Q100J Manufacturers: NXP Description: IC SWITCH ANLG 8CH 16TSSOP In stock: 179581 pcs RFQ		NX3L4053PW-Q100J Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 16TSSOP In stock: 221628 pcs RFQ
	NX3L4053PW,118 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 16TSSOP In stock: 113511 pcs RFQ		NX3L4357GM,132 Manufacturers: NXP Description: IC ANALOG SWITCH SP3T 10XQFN In stock: 4343 pcs RFQ

