

NXP Semiconductors / Freescale

NX3L1G53GT,115

Part Number:	NX3L1G53GT,115
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH SPDT 8XSON
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	347932 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

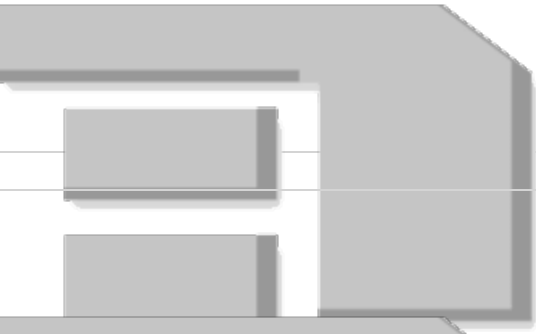
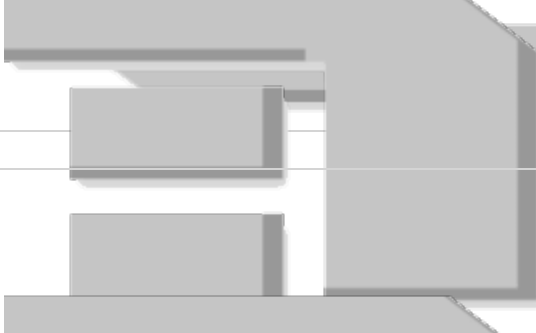
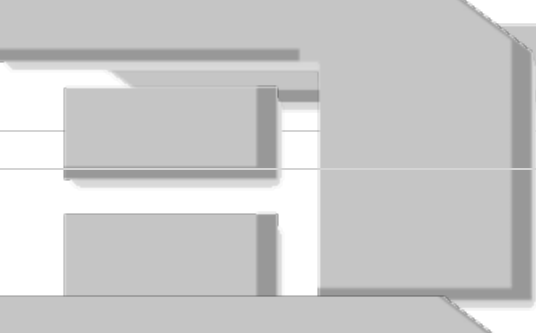
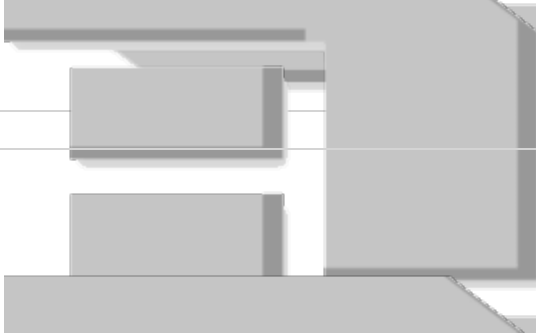
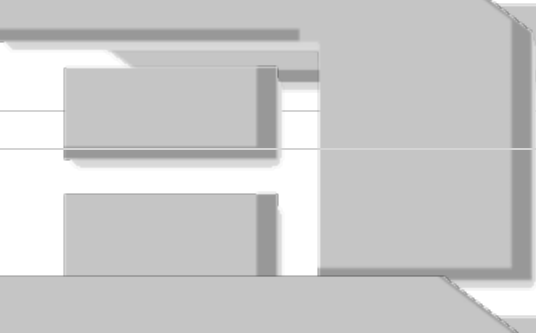
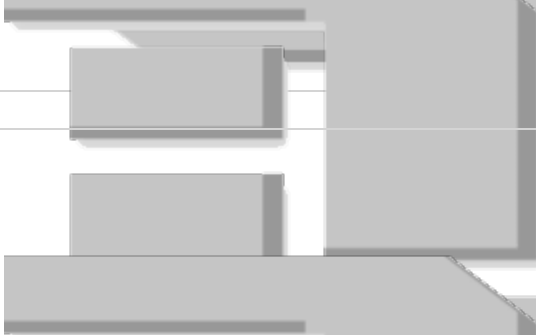
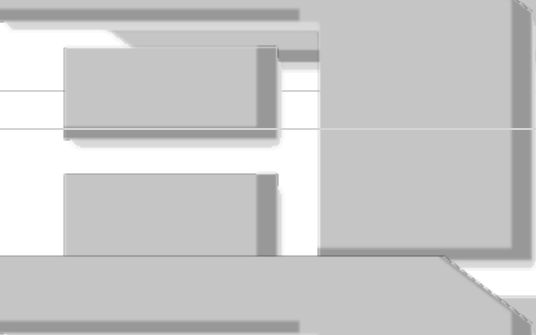
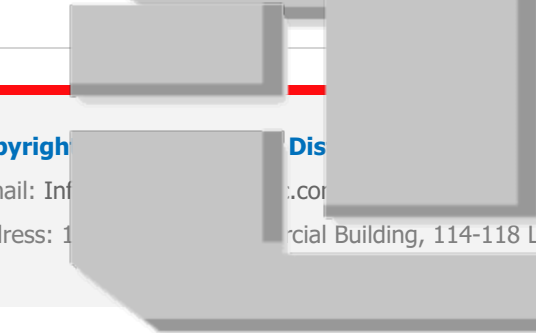
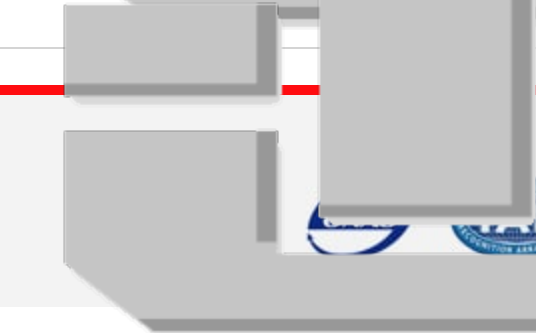
Specifications of NX3L1G53GT,115

PART NUMBER	NX3L1G53GT,115
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH SPDT 8XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	347932 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.4 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	24ns, 8ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-XSON, SOT833-1 (1.95x1)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFDFN
OTHER NAMES	568-4644-2 935285822115 NX3L1G53GT-G
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	750 mOhm
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 2:1 750 mOhm 8-XSON, SOT833-1 (1.95x1)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	20 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	35pF
BASE PART NUMBER	NX3L1G53G
-3DB BANDWIDTH	60MHz

Related Tags

NX3L1G53GT,115	NX3L1G53GT,115 Distributor	NX3L1G53GT,115 Supplier
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Related Products

	NX3L1G3157GW-Q100H Manufacturers: NXP Description: IC ANALOG SWITCH SPDT SC88 In stock: 180151 pcs RFQ		NX3L1T3157GM,115 Manufacturers: NXP Description: IC SWITCH SPDT 6XSON In stock: 798330 pcs RFQ
	NX3L1G384GW,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST 5TSSOP In stock: 214783 pcs RFQ		NX3L1G384GM,115 Manufacturers: NXP Description: IC SWITCH SPST 6XSON In stock: 771040 pcs RFQ
	NX3L1G66GM,132 Manufacturers: NXP Description: IC SWITCH SPDT 6XSON In stock: 972778 pcs RFQ		NX3L1T3157GM,132 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 6XSON In stock: 243364 pcs RFQ
	NX3L1G66GM,115 Manufacturers: NXP Description: IC SWITCH SPDT 6XSON In stock: 862452 pcs RFQ		NX3L1G66GW,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST SOT353 In stock: 5442 pcs RFQ
	NX3L1G384GM,132 Manufacturers: NXP Description: IC SWITCH SPST 6XSON In stock: 215621 pcs RFQ		NX3L1G53GD,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT XSON8U In stock: 3858 pcs RFQ
	NX3L1G53GM,125 Manufacturers: NXP Description: IC SWITCH SPDT 8XQFN In stock: 360300 pcs RFQ		NX3L1G66GW-Q100H Manufacturers: NXP Description: IC SWITCH SPST 750 MOHM 5TSSOP In stock: 6075 pcs RFQ

