

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

NX3L2G66GD,125

Part Number:	NX3L2G66GD,125
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ANALOG SWITCH SPST XSON8U
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	119590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

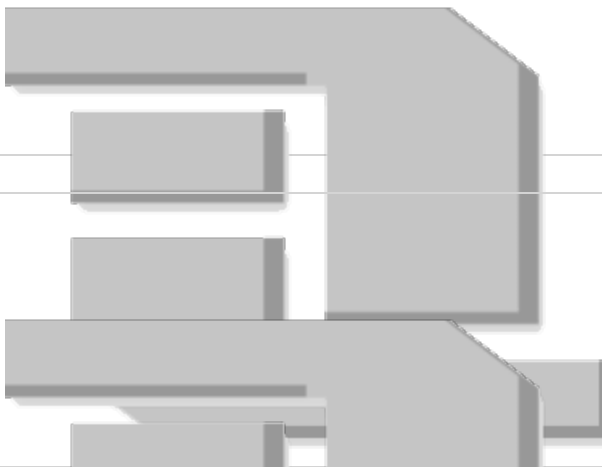
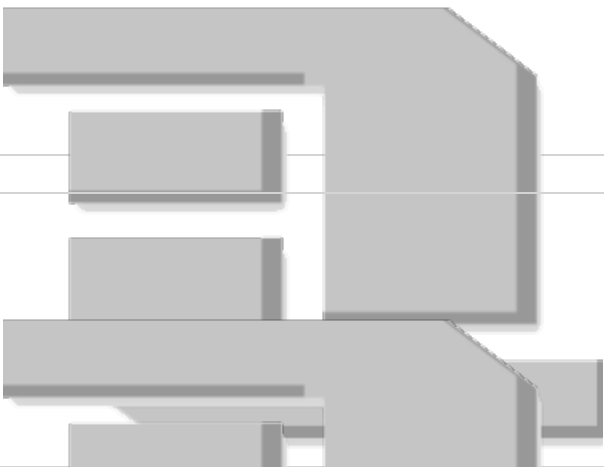
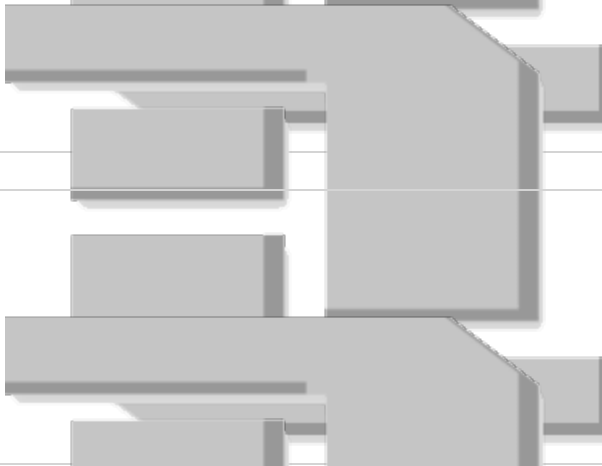
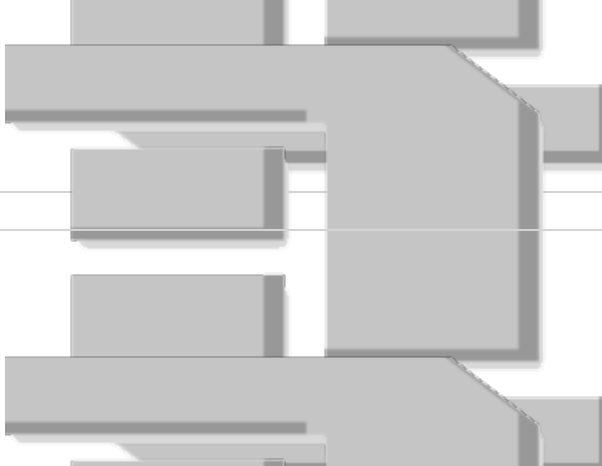
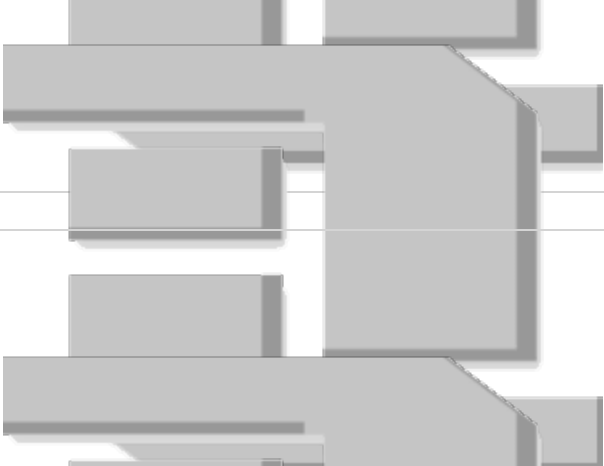
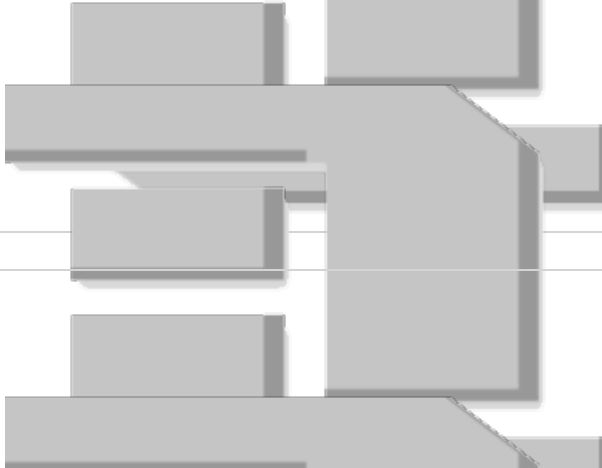
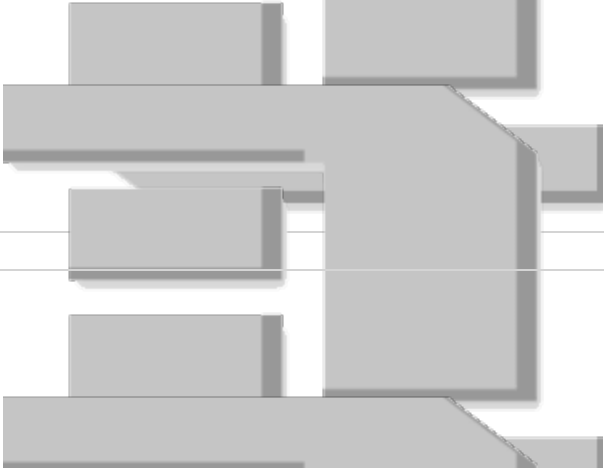
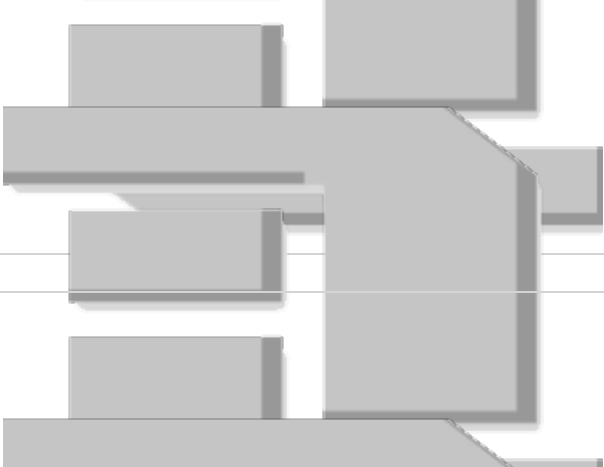
Specifications of NX3L2G66GD,125

PART NUMBER	NX3L2G66GD,125
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ANALOG SWITCH SPST XSON8U
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119590 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.4 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	23ns, 8ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-XSON, SOT996-2 (2x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-XFDFN
OTHER NAMES	568-5554-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	750 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 750 mOhm 8-XSON, SOT996-2 (2x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	6pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	20 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	35pF
BASE PART NUMBER	NX3L2G66G
-3DB BANDWIDTH	60MHz

Related Tags

NX3L2G66GD,125	NX3L2G66GD,125 Distributor	NX3L2G66GD,125 Supplier
NX3L2G66GD,125 Price	NX3L2G66GD,125 Pictures	NX3L2G66GD,125 Image
NX3L2G66GD,125 PDF Datasheet	NX3L2G66GD,125 Download Datasheet	NX3L2G66GD,125 Datasheet
NX3L2G66GD,125 Stock	Buy NX3L2G66GD,125	Buy NX3L2G66GD,125
NX3L2G66GD,125	Supplier	Distributor

Related Products

	NX3L2467HR,115 Manufacturers: NXP Description: IC ANALOG SWITCH DPDT HXQFN16U In stock: 119663 pcs RFQ		NX3L2G384GT,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON8 In stock: 374683 pcs RFQ
	NX3L2G66GM,125 Manufacturers: NXP Description: IC SWITCH SPST 8XQFN In stock: 4625 pcs RFQ		NX3L2467PW,118 Manufacturers: NXP Description: IC ANALOG SWITCH DPDT 16TSSOP In stock: 346224 pcs RFQ
	NX3L2G384GM,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST 8XQFN In stock: 366453 pcs RFQ		NX3L2T66GD,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON8U In stock: 6168 pcs RFQ
	NX3L2T384GT,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT XSON8 In stock: 6254 pcs RFQ		NX3L2T384GM,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 8XQFN In stock: 2835 pcs RFQ
	NX3L2T384GD,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT XSON8U In stock: 6771 pcs RFQ		NX3L2G384GD,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON8U In stock: 3849 pcs RFQ
	NX3L2G66EVB Manufacturers: Nexperia Description: BOARD EVALUATION FOR NX3L2G66 In stock: 11369 pcs RFQ		NX3L2G66GT,115 Manufacturers: NXP Description: IC SWITCH SPST 8XSON In stock: 334517 pcs RFQ