

NXP Semiconductors / Freescale

NX3L2T384GM,125

Part Number:	NX3L2T384GM,125
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ANALOG SWITCH SPDT 8XQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2835 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

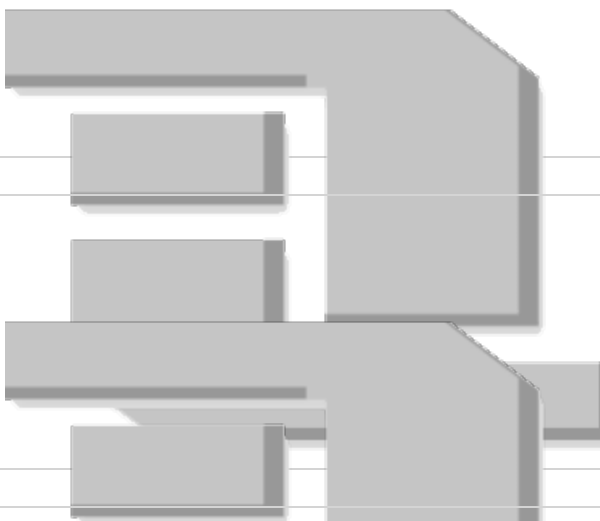
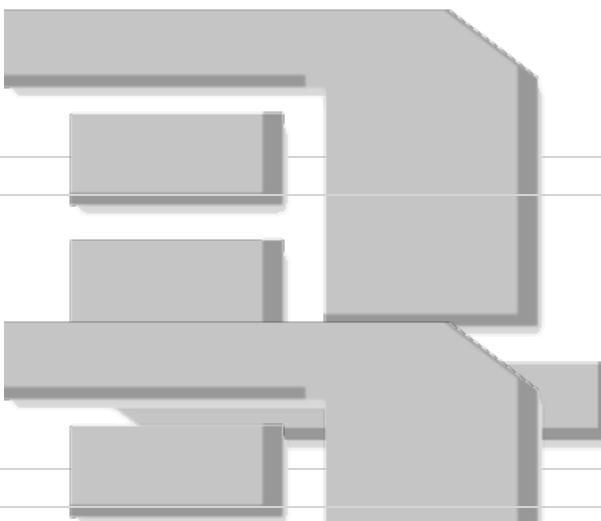
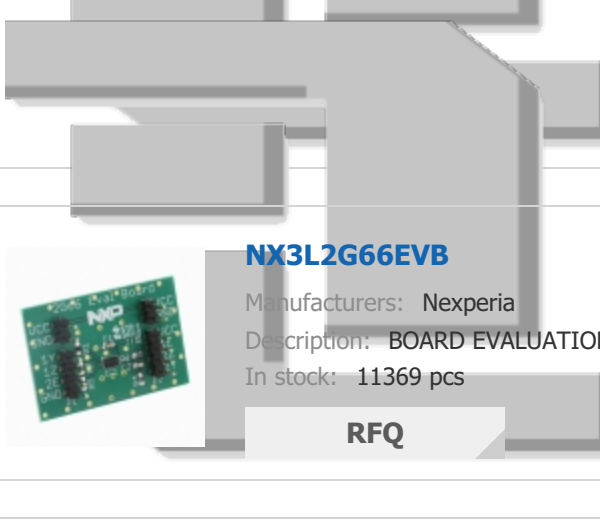
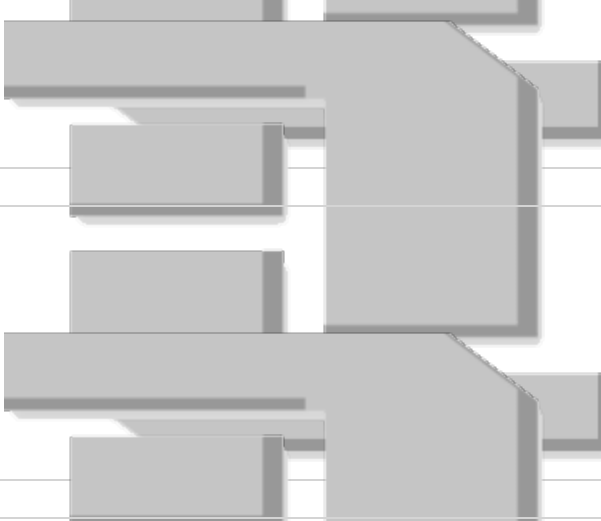
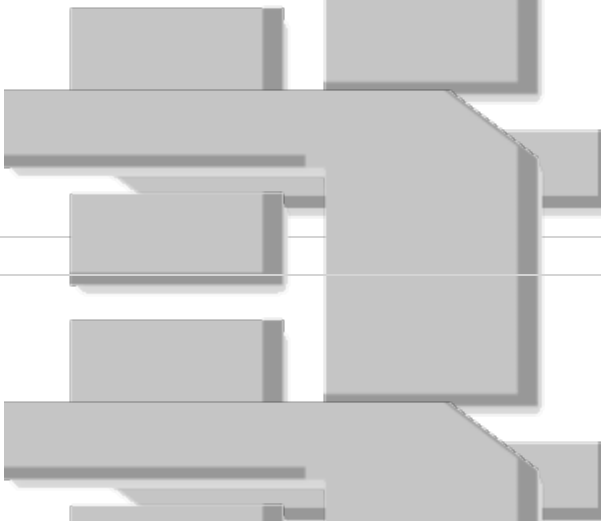
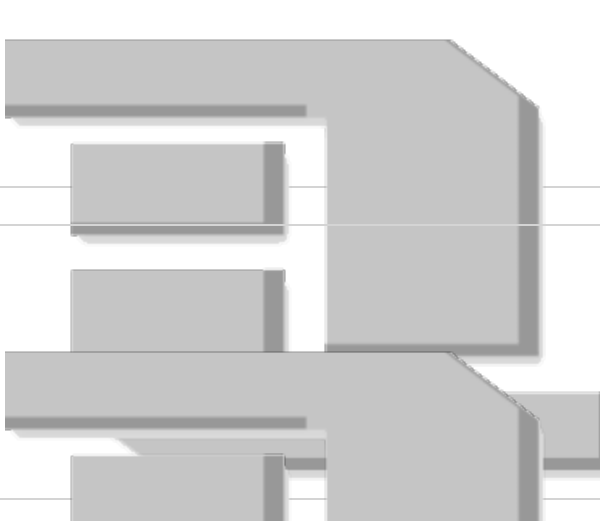
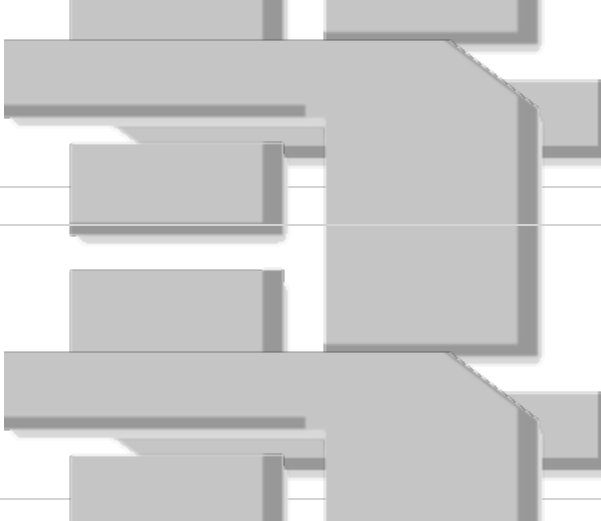
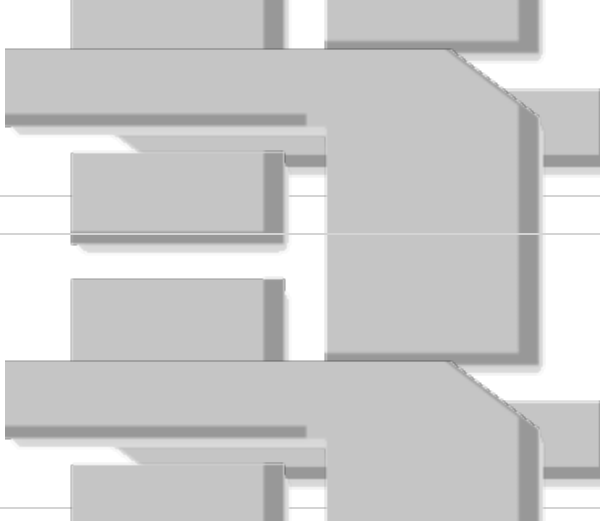
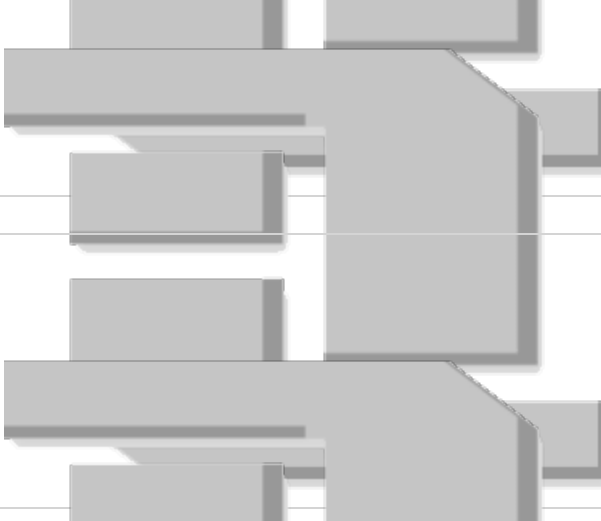
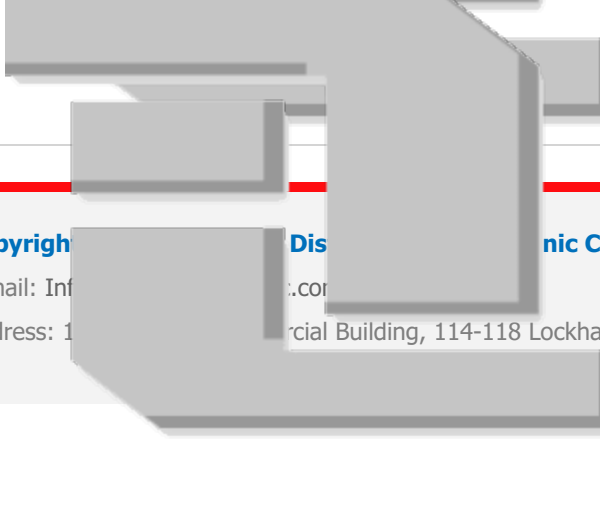
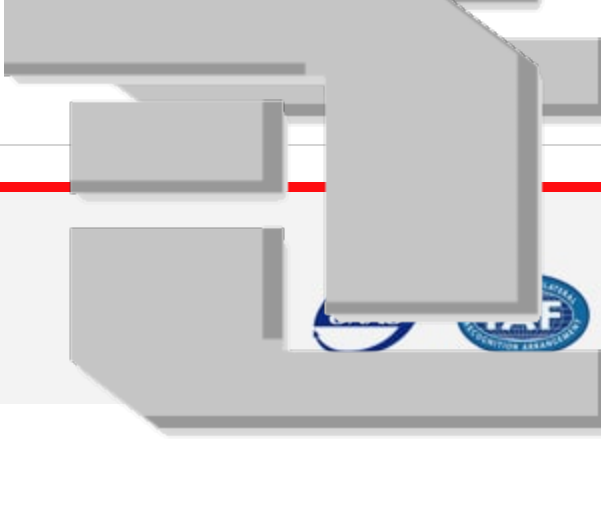
Specifications of NX3L2T384GM,125

PART NUMBER	NX3L2T384GM,125
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ANALOG SWITCH SPDT 8XQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2835 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.4 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	40ns, 15ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	8-XQFN (1.6x1.6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFQFN Exposed Pad
OTHER NAMES	568-5556-2 935288745125 NX3L2T384GM125
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-XQFN (1.6x1.6)
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	NX3L2T384G
-3DB BANDWIDTH	60MHz

Related Tags

NX3L2T384GM,125	NX3L2T384GM,125 Distributor	NX3L2T384GM,125 Supplier
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Related Products

	NX3L2G66GD,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON8U In stock: 119590 pcs RFQ		NX3L2T384GD,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT XSON8U In stock: 6771 pcs RFQ
	NX3L2T66GM,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST 8XQFN In stock: 341119 pcs RFQ		NX3L2G66GT,115 Manufacturers: NXP Description: IC SWITCH SPST 8XSON In stock: 334517 pcs RFQ
	NX3L2G66EVB Manufacturers: Nexperia Description: BOARD EVALUATION FOR NX3L2G66 In stock: 11369 pcs RFQ		NX3L2T66GD,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON8U In stock: 6168 pcs RFQ
	NX3L4051HR-Q100X Manufacturers: NXP Description: IC SWITCH ANLG 8CH 16HXQFN In stock: 177390 pcs RFQ		NX3L2G66GM,125 Manufacturers: NXP Description: IC SWITCH SPST 8XQFN In stock: 4625 pcs RFQ
	NX3L4051HR,115 Manufacturers: NXP Description: IC ANALOG SWITCH 8CH SGL HXQFN16 In stock: 223549 pcs RFQ		NX3L2T66GT,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON8 In stock: 98642 pcs RFQ
	NX3L2T384GT,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT XSON8 In stock: 6254 pcs RFQ		NX3L2G384GT,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON8 In stock: 374683 pcs RFQ