

NXP Semiconductors / Freescale

NX3L2267GU-Q100X

Part Number:	NX3L2267GU-Q100X
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH ANLG SPDT 10XQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6020 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

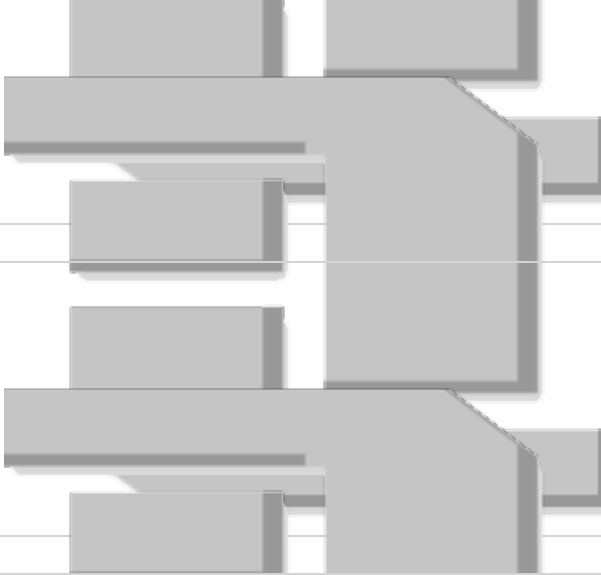
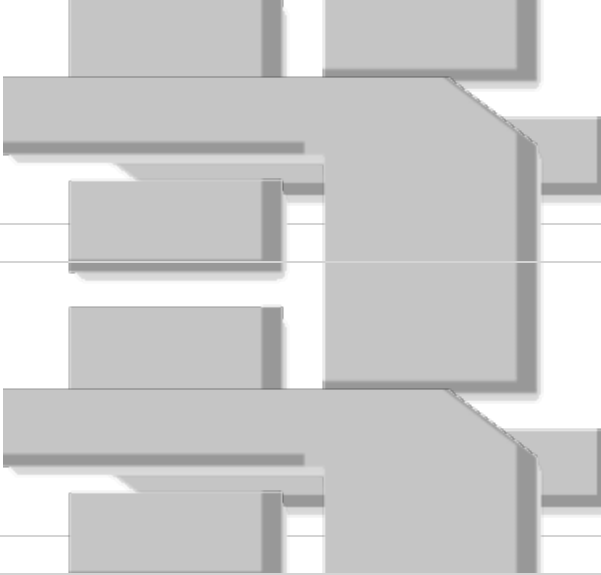
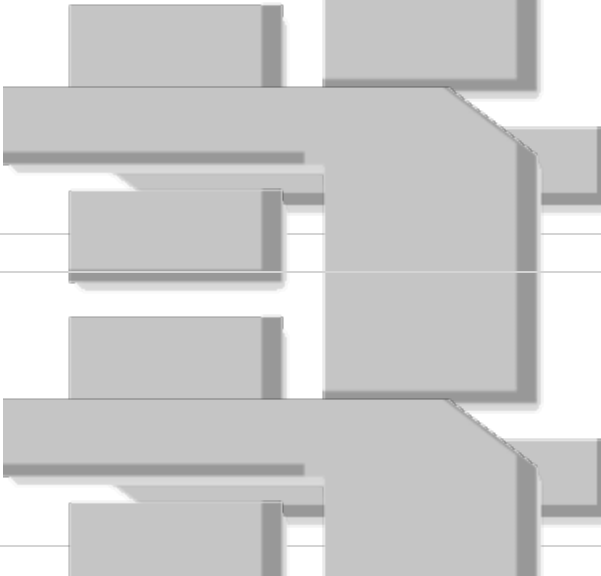
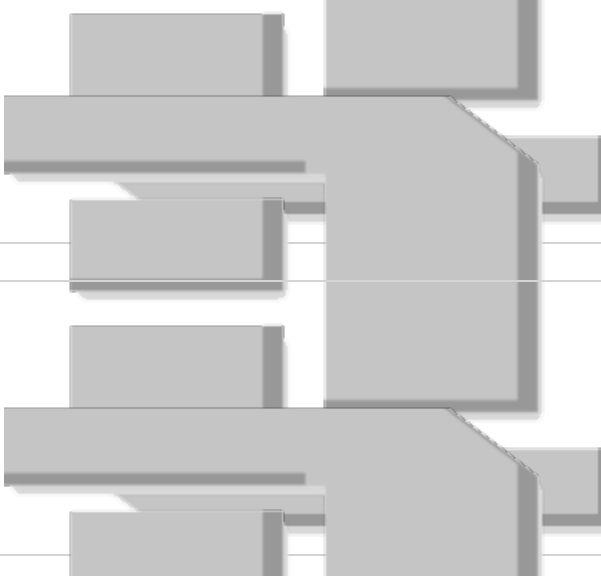
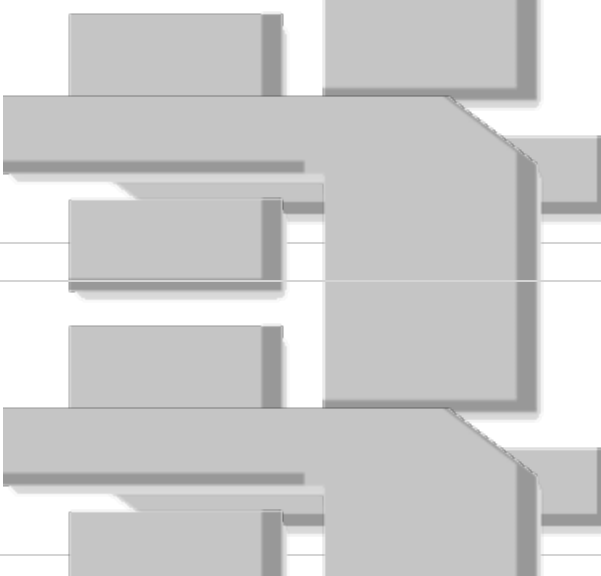
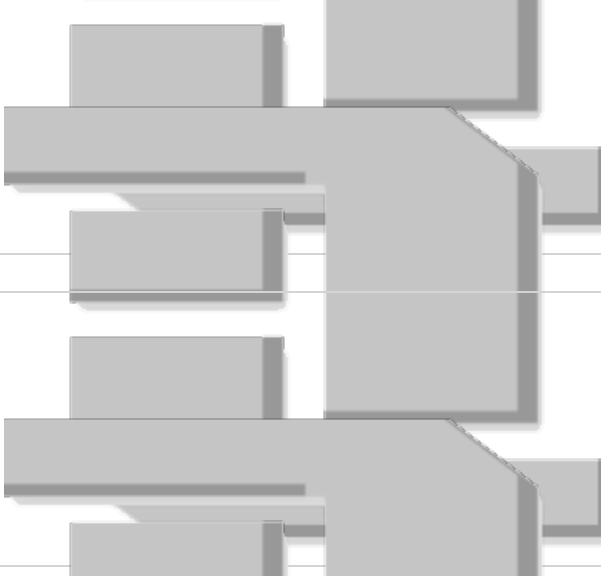
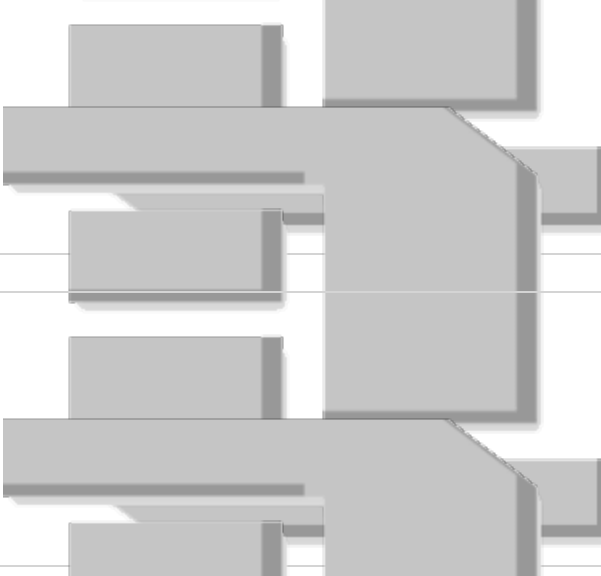
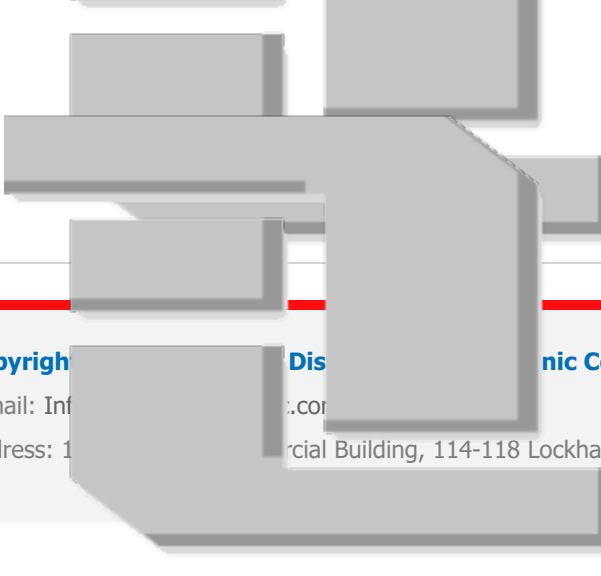
Specifications of NX3L2267GU-Q100X

PART NUMBER	NX3L2267GU-Q100X
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH ANLG SPDT 10XQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6020 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	10-XQFN (1.4x1.8)
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-XFQFN
OTHER NAMES	935299324115
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	750 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 750 mOhm 10-XQFN (1.4x1.8)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	37pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	90 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	35pF
BASE PART NUMBER	NX3L2267
-3DB BANDWIDTH	60MHz

Related Tags

NX3L2267GU-Q100X	NX3L2267GU-Q100X Distributor	NX3L2267GU-Q100X Supplier
NX3L2267GU-Q100X Price	NX3L2267GU-Q100X Pictures	NX3L2267GU-Q100X Image
NX3L2267GU-Q100X PDF Datasheet	NX3L2267GU-Q100X Download Datasheet	NX3L2267GU-Q100X Datasheet
NX3L2267GU-Q100X Stock	Buy NX3L2267GU-Q100X	Buy NX3L2267GU-Q100X
NX3L2267GU-Q100X	Supplier	Distributor

Related Products

	NX3L2G384GM,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST 8XQFN In stock: 366453 pcs RFQ		NX3L2267GM-Q100X Manufacturers: NXP Description: IC SWITCH ANLG SPDT 10XQFN In stock: 2758 pcs RFQ
	NX3L2467HR,115 Manufacturers: NXP Description: IC ANALOG SWITCH DPDT HXQFN16U In stock: 119663 pcs RFQ		NX3L2467GU,115 Manufacturers: NXP Description: IC ANLG SWITCH DPDT 16XQFN In stock: 360608 pcs RFQ
	NX3L2267SGU,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10XQFN In stock: 271779 pcs RFQ		NX3L2467PW,118 Manufacturers: NXP Description: IC ANALOG SWITCH DPDT 16TSSOP In stock: 346224 pcs RFQ
	NX3L2267GM,132 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10XQFN In stock: 3072 pcs RFQ		NX3L2G384GD,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON8U In stock: 3849 pcs RFQ
	NX3L2267GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10XQFN In stock: 514433 pcs RFQ		NX3L1T53GT,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT XSON8U In stock: 123146 pcs RFQ
	NX3L2267GU,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10-XQFN In stock: 94215 pcs RFQ		NX3L1T66GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON6 In stock: 3027 pcs RFQ