

NXP Semiconductors / Freescale

NX3L4684GM,115

Part Number:	NX3L4684GM,115
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ANALOG SWITCH SPDT 10XQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	304538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

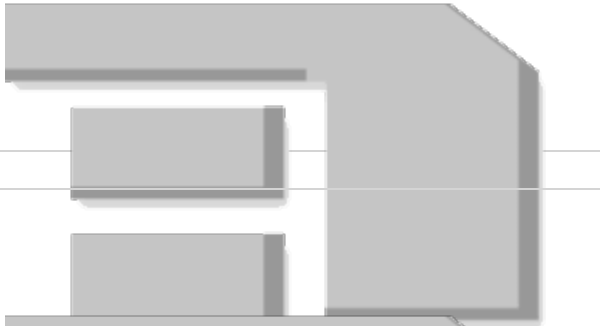
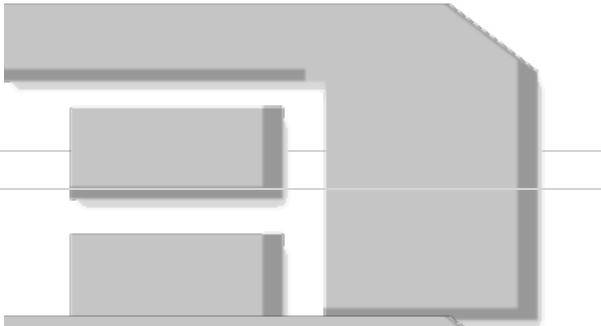
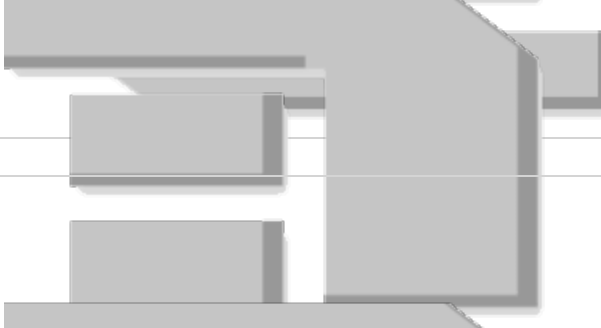
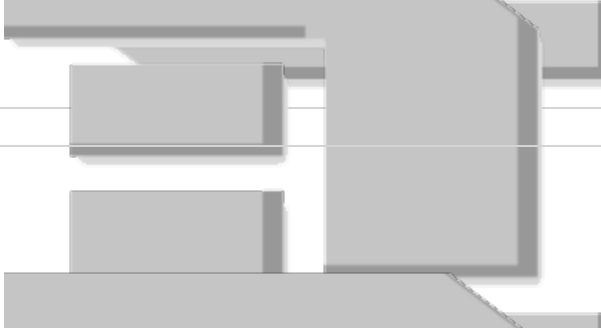
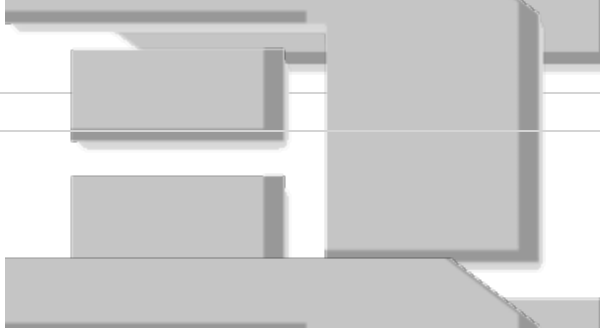
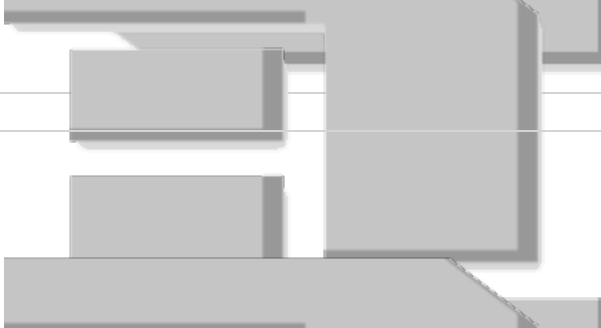
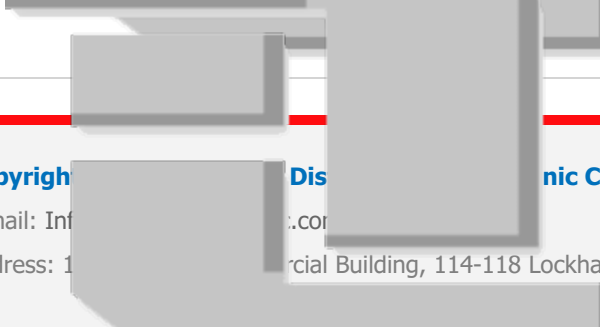
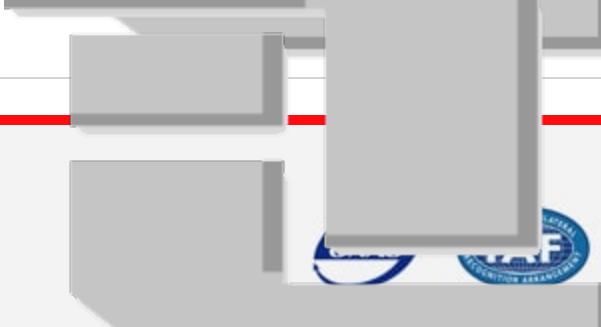
Specifications of NX3L4684GM,115

PART NUMBER	NX3L4684GM,115
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ANALOG SWITCH SPDT 10XQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	304538 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.4 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	45ns, 20ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-XQFN (1.55x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-XFQFN
OTHER NAMES	568-12397 568-12397-2 935286496115 NX3L4684GM,115-ND
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 (1.55x2)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSTALK	-90dB @ 100kHz
CHARGE INJECTION	50pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	40 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	35pF
BASE PART NUMBER	NX3L4684
-3DB BANDWIDTH	20MHz

Related Tags

NX3L4684GM,115	NX3L4684GM,115 Distributor	NX3L4684GM,115 Supplier
NX3L4684GM,115 Price	NX3L4684GM,115 Pictures	NX3L4684GM,115 Image
NX3L4684GM,115 PDF Datasheet	NX3L4684GM,115 Download Datasheet	NX3L4684GM,115 Datasheet
NX3L4684GM,115 Stock	Buy NX3L4684GM,115	Buy NX3L4684GM,115
NX3L4684GM,115	Supplier	Distributor

Related Products

	NX3L4053HR-Q100X Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 16HXQFN In stock: 72492 pcs RFQ		NX3L4053PW-Q100J Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 16TSSOP In stock: 221628 pcs RFQ
	NX3P1108UKZ Manufacturers: NXP Description: IC HIGH SIDE PWR SWITCH 4WLCSP In stock: 736017 pcs RFQ		NX3P190UK,012 Manufacturers: NXP Description: IC PWR SWITCH HI SIDE LOG 4WLCSP In stock: 396484 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
	NX3L4684TK,132 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10HVSON In stock: 5310 pcs RFQ		NX3L4684GM,132 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10XQFN In stock: 3958 pcs RFQ
	NX3L4053HR,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT HXQFN16U In stock: 258242 pcs RFQ		NX3P1107UKZ Manufacturers: NXP Description: IC HIGH SIDE PWR SWITCH 4WLCSP In stock: 4868 pcs RFQ
	NX3L4357GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SP3T 10XQFN In stock: 91782 pcs RFQ		NX3L4684TK,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10HVSON In stock: 280356 pcs RFQ