

NXP Semiconductors / Freescale

NX3L4684TK,132

Part Number:	NX3L4684TK,132
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ANALOG SWITCH SPDT 10HVSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5310 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

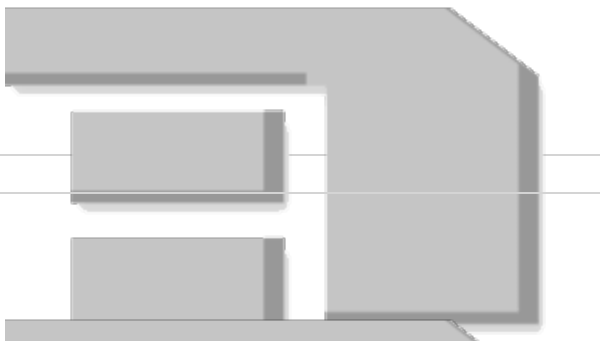
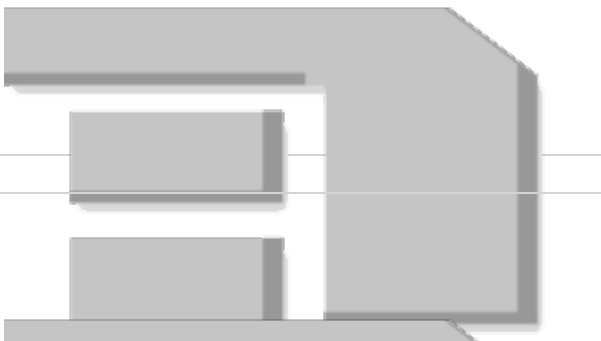
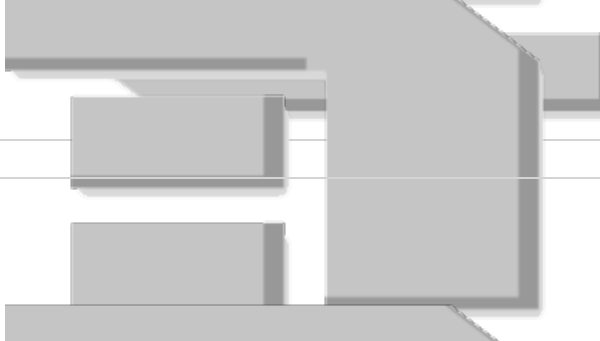
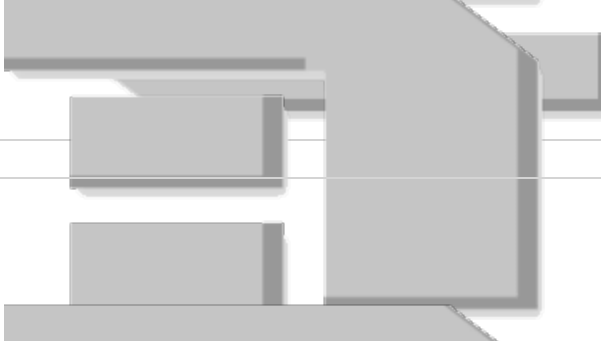
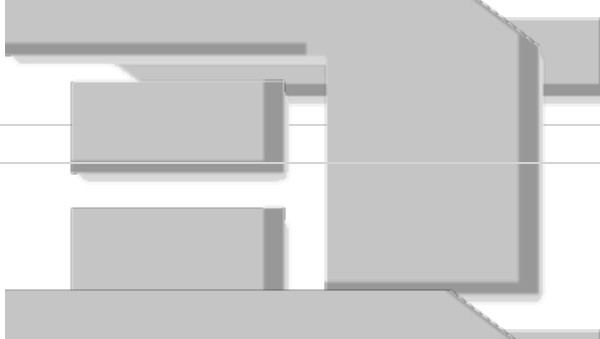
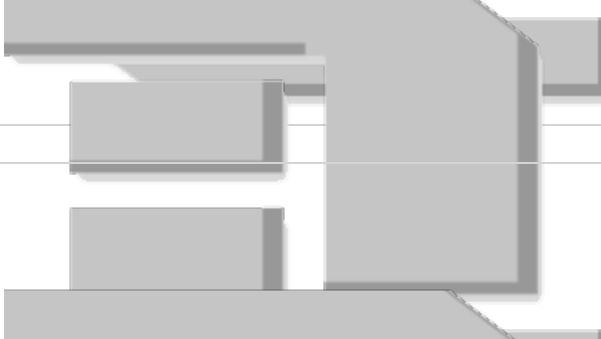
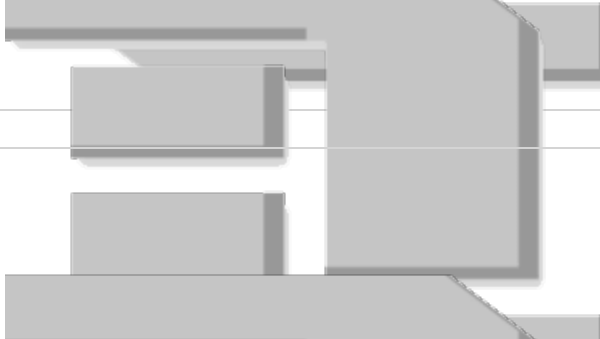
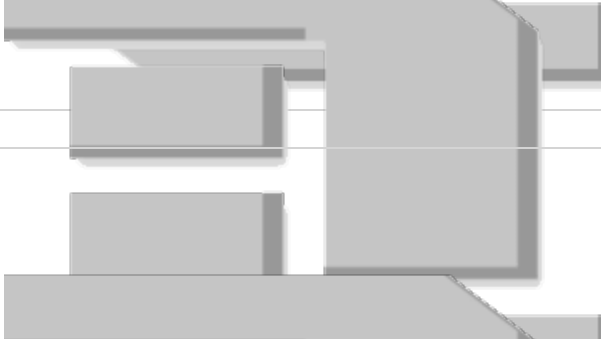
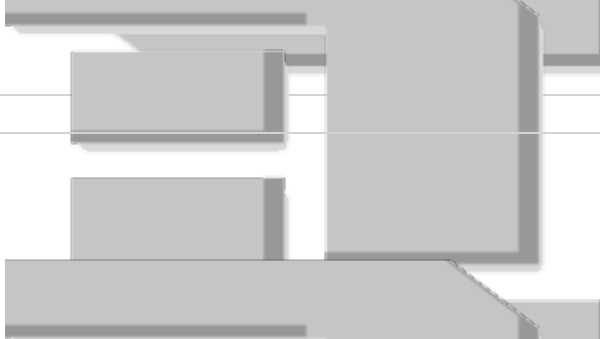
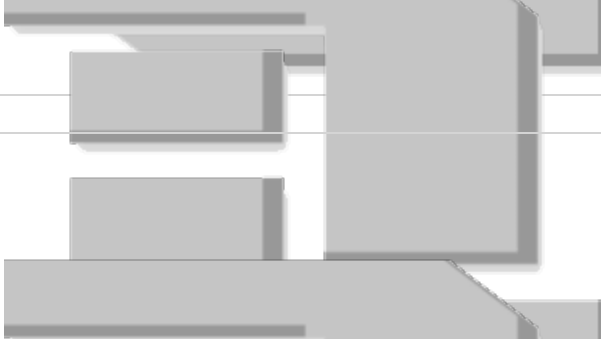
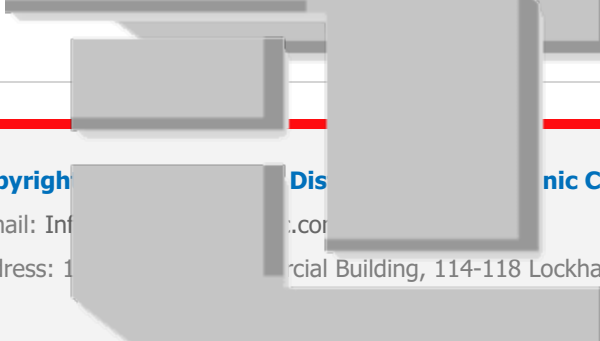
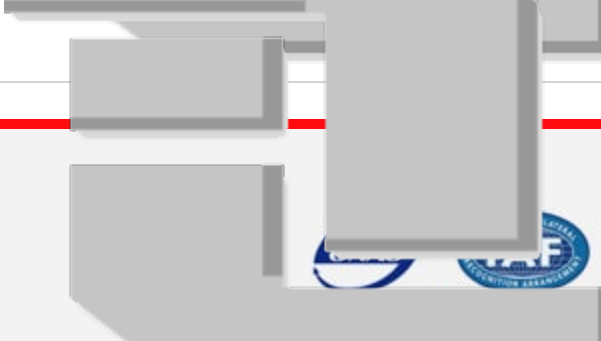
Specifications of NX3L4684TK,132

PART NUMBER	NX3L4684TK,132
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ANALOG SWITCH SPDT 10HVSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5310 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-HVSON (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-VDFN Exposed Pad
OTHER NAMES	568-5301-6
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-HVSON (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-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

NX3L4684TK,132	NX3L4684TK,132 Distributor	NX3L4684TK,132 Supplier
NX3L4684TK,132 Price	NX3L4684TK,132 Pictures	NX3L4684TK,132 Image
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NX3L4684TK,132 Stock	Buy NX3L4684TK,132	Buy NX3L4684TK,132
NX3L4684TK,132	Supplier	Distributor

Related Products

	NX3L4357GM,132 Manufacturers: NXP Description: IC ANALOG SWITCH SP3T 10XQFN In stock: 4343 pcs RFQ		NX3P1108UKZ Manufacturers: NXP Description: IC HIGH SIDE PWR SWITCH 4WLCSP In stock: 736017 pcs RFQ
	NX3L4684GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10XQFN In stock: 304538 pcs RFQ		NX3L4053PW-Q100J Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 16TSSOP In stock: 221628 pcs RFQ
	NX3L4684TK,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10HVSON In stock: 280356 pcs RFQ		NX3V1G384GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON6 In stock: 6760 pcs RFQ
	NX3L4357GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SP3T 10XQFN In stock: 91782 pcs RFQ		NX3L4684GM,132 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10XQFN In stock: 3958 pcs RFQ
	NX3P191UK,012 Manufacturers: NXP Description: IC PWR SWITCH HI SIDE LOG 4WLCSP In stock: 489927 pcs RFQ		NX3P2902BUKZ Manufacturers: NXP Description: IC POWER SWITCH HI SIDE 4WLCSP In stock: 318054 pcs RFQ
	NX3P1107UKZ Manufacturers: NXP Description: IC HIGH SIDE PWR SWITCH 4WLCSP In stock: 4868 pcs RFQ		NX3P190UK,012 Manufacturers: NXP Description: IC PWR SWITCH HI SIDE LOG 4WLCSP In stock: 396484 pcs RFQ