

NXP Semiconductors / Freescale

NX3L4684GM,132

Part Number:	NX3L4684GM,132
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC ANALOG SWITCH SPDT 10XQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3958 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

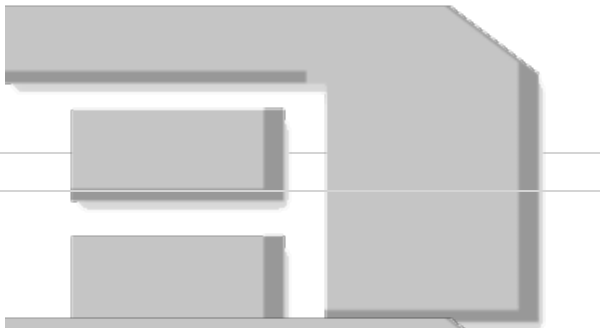
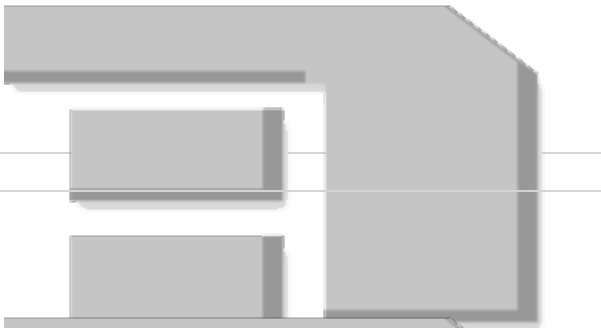
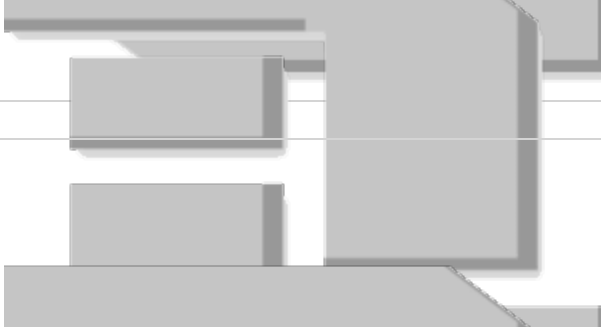
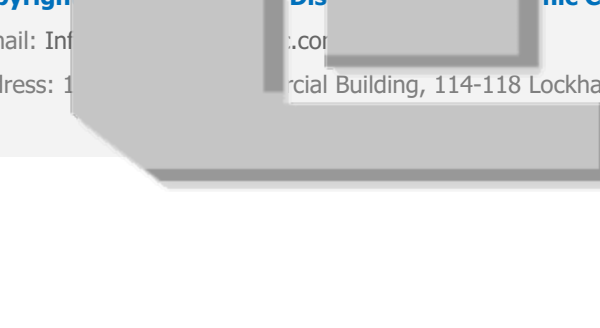
Specifications of NX3L4684GM,132

PART NUMBER	NX3L4684GM,132
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC ANALOG SWITCH SPDT 10XQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3958 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	568-5564-2 935286496132
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
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

NX3L4684GM,132	NX3L4684GM,132 Distributor	NX3L4684GM,132 Supplier
NX3L4684GM,132 Price	NX3L4684GM,132 Pictures	NX3L4684GM,132 Image
NX3L4684GM,132 PDF Datasheet	NX3L4684GM,132 Download Datasheet	NX3L4684GM,132 Datasheet
NX3L4684GM,132 Stock	Buy NX3L4684GM,132	Buy NX3L4684GM,132
NX3L4684GM,132	Supplier	Distributor

Related Products

	NX3L4357GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SP3T 10XQFN In stock: 91782 pcs RFQ		NX3P190UK,012 Manufacturers: NXP Description: IC PWR SWITCH HI SIDE LOG 4WLCSP In stock: 396484 pcs RFQ
	NX3P191UK,012 Manufacturers: NXP Description: IC PWR SWITCH SP3T 10XQFN In stock: 489927 pcs RFQ		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		NX3L4684TK,132 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10HVSON In stock: 5310 pcs RFQ
	NX3L4684GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 10XQFN In stock: 304538 pcs RFQ		NX3L4053PW,118 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 16TSSOP In stock: 113511 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
	NX3L4053HR-Q100X Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 16HXQFN In stock: 72492 pcs RFQ		NX3P1107UKZ Manufacturers: NXP Description: IC HIGH SIDE PWR SWITCH 4WLCSP In stock: 4868 pcs RFQ