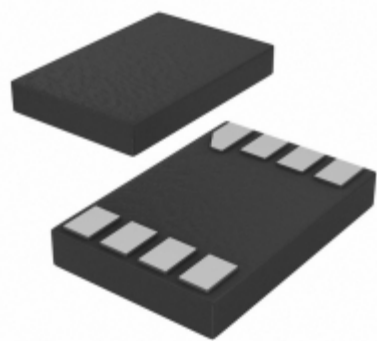


NX3L1G53GD,125



Part Number: [NX3L1G53GD,125](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC ANALOG SWITCH SPDT XSON8U

Data sheet:  [NX3L1G53](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

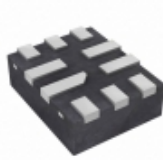
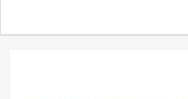
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NX3L1G53GD,125 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NX3L1G53GD,125	Manufacturer	NXP Semiconductors / Freescale
Description	IC ANALOG SWITCH SPDT XSON8U	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5972 pcs	Data sheet	NX3L1G53
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.4 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	24ns, 8ns
Switch Circuit	SPDT	Supplier Device Package	8-XSON, SOT996-2 (2x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-XDFDN	Other Names	568-5541-2 935288803125 NX3L1G53GD125
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	750 mOhm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:1 750 mOhm 8-XSON, SOT996-2 (2x3)	Current - Leakage (IS(off)) (Max)	10nA
Crosstalk	-90dB @ 100kHz	Charge Injection	15pC
Channel-to-Channel Matching (ΔRon)	20 mOhm	Channel Capacitance (CS(off), CD(off))	35pF
Base Part Number	NX3L1G53G	-3db Bandwidth	60MHz

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 5972 pieces of NXP Semiconductors / Freescale NX3L1G53GD,125 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: NX3L1T3157GW,125 Description: IC SWITCH SPDT 6TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G384GM,132 Description: IC SWITCH SPST 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G66GW-Q100H Description: IC SWITCH SPST 750 MOHM 5TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G3157GW-Q100H Description: IC ANALOG SWITCH SPDT SC88	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3DV42GU10X Description: IC USB SWITCH DPDT 10XQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1T3157GM,132 Description: IC ANALOG SWITCH SPDT 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1T3157GM,115 Description: IC SWITCH SPDT 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3DV642GU,115 Description: IC SWITCH TPDT DIFF XQFN24	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1T384GM,115 Description: IC ANALOG SWITCH SPST XSON6	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G3157GM,132 Description: IC SWITCH SPDT 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G384GW,125 Description: IC ANALOG SWITCH SPST 5TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G3157GM,115 Description: IC SWITCH SPDT 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G66GW,125 Description: IC ANALOG SWITCH SPST SOT353	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G384GM,115 Description: IC SWITCH SPST 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G66GM,132 Description: IC SWITCH SPDT 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G66GM,115 Description: IC SWITCH SPDT 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G53GM,125 Description: IC SWITCH SPDT 8XQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G53GT,115 Description: IC SWITCH SPDT 8XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G3157GM-Q100X Description: IC ANLG SWITCH SPDT 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L1G3157GW,125 Description: IC ANALOG SWITCH SPDT 6TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for NX3L1G53GD,125			
NXP Semiconductors / Freescale NX3L1G53GD,125	NX3L1G53GD,125 distributor	NX3L1G53GD,125 supplier	NX3L1G53GD,125 price
NX3L1G53GD,125 download datasheet	NX3L1G53GD,125 datasheet	NX3L1G53GD,125 stock	buy NX3L1G53GD,125
NXP Semiconductors / Freescale NX3L1G53GD,125	NXP Semiconductors NX3L1G53GD,125	Freescale NX3L1G53GD,125	Freescale Semiconductor - NXP NX3L1G53GD,125
NXP USA Inc. NX3L1G53GD,125			