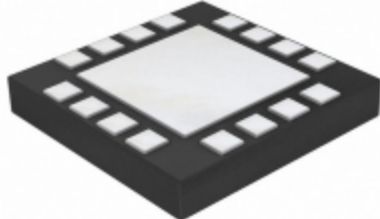


NX3L4051HR-Q100X



Images are for reference only.
See Product Specifications for product details.
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Part Number: [NX3L4051HR-Q100X](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC SWITCH ANLG 8CH 16HXQFN

Data sheet:  [NX3L4051-Q100](#)

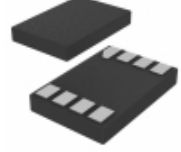
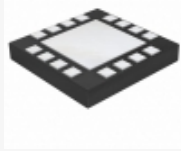
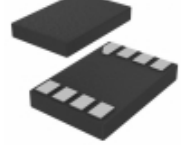
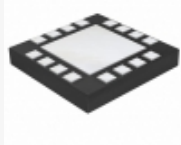
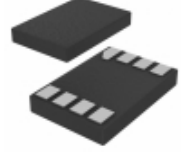
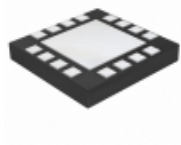
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	NX3L4051HR-Q100X	Manufacturer	NXP Semiconductors / Freescale
Description	IC SWITCH ANLG 8CH 16HXQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	124321 pcs	Data sheet	NX3L4051-Q100
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.4 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	45ns, 25ns
Switch Circuit	-	Supplier Device Package	16-HXQFN (3x3)
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	16-XFQFN Exposed Pad	Other Names	568-12392 568-12392-2 935299264115 NX3L4051HR-Q100,115 NX3L4051HR-Q100X-ND
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	750 mOhm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 750 mOhm 16-HXQFN (3x3)	Current - Leakage (IS(off)) (Max)	10nA
Crosstalk	-90dB @ 100kHz	Charge Injection	15pC
Channel-to-Channel Matching (ΔRon)	70 mOhm	Channel Capacitance (CS(off), CD(off))	35pF
Base Part Number	NX3L4051	-3db Bandwidth	15MHz
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	Part#: NX3L2T66GT,115 Description: IC ANALOG SWITCH SPST XSON8	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L4357GM,132 Description: IC ANALOG SWITCH SP3T 10XQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L2T384GD,125 Description: IC ANALOG SWITCH SPDT XSON8U	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: NX3L2G66GD,125 Description: IC ANALOG SWITCH SPST XSON8U	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L4051HR,115 Description: IC ANALOG SWITCH 8CH SGL HXQFN16	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L2T66GD,125 Description: IC ANALOG SWITCH SPST XSON8U	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: NX3L4357GM,115 Description: IC ANALOG SWITCH SP3T 10XQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L4053PW-Q100J Description: IC ANALOG SWITCH SPDT 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L4051PW,118 Description: IC ANALOG SWITCH 8CH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX3L2T384GM,125 Description: IC ANALOG SWITCH SPDT 8XQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ

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