

NX3L1T53GM,125



Part Number: [NX3L1T53GM,125](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC ANALOG SWITCH SPDT 8XQFN

Data sheet:  [NX3L1T53](#)

RoHs Status: Lead free / RoHS Compliant

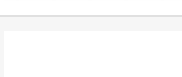
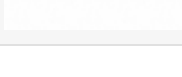
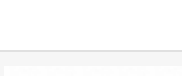
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PRODUCT PARAMETER			
Part Number	NX3L1T53GM,125	Manufacturer	NXP Semiconductors / Freescale
Description	IC ANALOG SWITCH SPDT 8XQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	169698 pcs	Data sheet	NX3L1T53
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.4 V ~ 4.3 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	40ns, 20ns
Switch Circuit	SPDT	Supplier Device Package	8-XQFN (1.6x1.6)
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-XQFN Exposed Pad	Other Names	568-5546-1
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-XQFN (1.6x1.6)	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	NX3L1T53G	-3db Bandwidth	60MHz
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	Part#: NX3L1T3157GM,115 Description: IC SWITCH SPDT 6XSON	Manufacturers: NXP Semiconductors / Freescale	RFQ
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