

NXP Semiconductors / Freescale

NX3L1G66GW-Q100H

Part Number:	NX3L1G66GW-Q100H
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH SPST 750 MOHM 5TSSOP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	6075 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

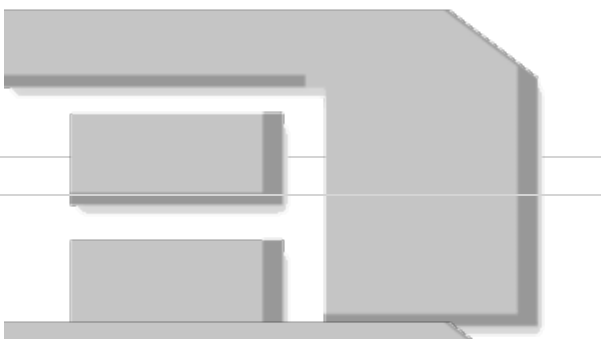
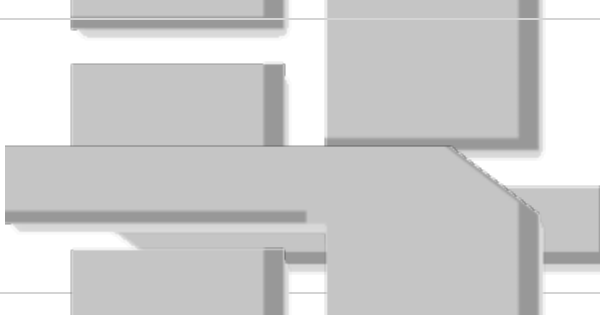
Specifications of NX3L1G66GW-Q100H

PART NUMBER	NX3L1G66GW-Q100H
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH SPST 750 MOHM 5TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6075 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	1.4 V ~ 4.3 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	23ns, 8ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	5-TSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OTHER NAMES	568-12418-2 935302895125 NX3L1G66GW-Q100H-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	750 mOhm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 750 mOhm 5-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-
CHARGE INJECTION	6pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	35pF
BASE PART NUMBER	NX3L1G66
-3DB BANDWIDTH	60MHz

Related Tags

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NX3L1G66GW-Q100H	Supplier	Distributor

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	NX3L1T5157GM,132 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT XSON6 In stock: 680877 pcs RFQ		NX3L1T3157GW,125 Manufacturers: NXP Description: IC SWITCH SPDT 6TSSOP In stock: 5893 pcs RFQ
	NX3L1G53GD,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT XSON8U In stock: 3858 pcs RFQ		NX3L1G66GM,132 Manufacturers: NXP Description: IC SWITCH SPDT 6XSON In stock: 972778 pcs RFQ
	NX3L1G53GM,125 Manufacturers: NXP Description: IC SWITCH SPDT 8XQFN In stock: 360300 pcs RFQ		NX3L1G66GW,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST SOT353 In stock: 5442 pcs RFQ
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