

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

NX3L1G66GM,132

Part Number:	NX3L1G66GM,132
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC SWITCH SPDT 6XSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	972778 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

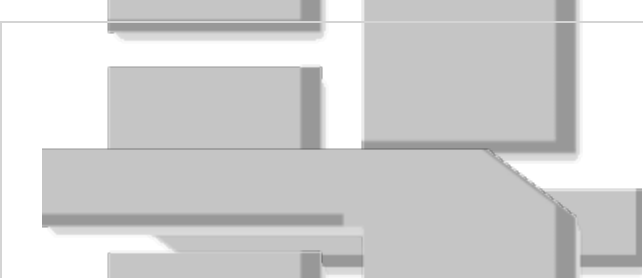
Specifications of NX3L1G66GM,132

PART NUMBER	NX3L1G66GM,132
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC SWITCH SPDT 6XSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	972778 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	6-XSON, SOT886 (1.45x1)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFDFN
OTHER NAMES	568-12417-2 935284123132 NX3L1G66GM,132-ND NX3L1G66GM-H NX3L1G66GM-H-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 6-XSON, SOT886 (1.45x1)
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

NX3L1G66GM,132	NX3L1G66GM,132 Distributor	NX3L1G66GM,132 Supplier
NX3L1G66GM,132 Price	NX3L1G66GM,132 Pictures	NX3L1G66GM,132 Image
NX3L1G66GM,132 PDF Datasheet	NX3L1G66GM,132 Download Datasheet	NX3L1G66GM,132 Datasheet
NX3L1G66GM,132 Stock	Buy NX3L1G66GM,132	Buy NX3L1G66GM,132
NX3L1G66GM,132	Supplier	Distributor

Related Products

	NX3L1G384GW,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPST 5TSSOP In stock: 214783 pcs RFQ		NX3L1T3157GM,132 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT 6XSON In stock: 243364 pcs RFQ
	NX3L1T384GM,115 Manufacturers: NXP Description: IC ANALOG SWITCH SPST XSON6 In stock: 180429 pcs RFQ		NX3L1T3157GM,115 Manufacturers: NXP Description: IC SWITCH SPDT 6XSON In stock: 798330 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 6XSON In stock: 5442 pcs RFQ
	NX3L1T3157GW,125 Manufacturers: NXP Description: IC SWITCH SPDT 6TSSOP In stock: 5893 pcs RFQ		NX3L1G66GW-Q100H Manufacturers: NXP Description: IC SWITCH SPST 750 MOHM 5TSSOP In stock: 6075 pcs RFQ
	NX3L1G53GD,125 Manufacturers: NXP Description: IC ANALOG SWITCH SPDT XSON8U In stock: 3858 pcs RFQ		NX3L1G53GT,115 Manufacturers: NXP Description: IC SWITCH SPDT 8XSON In stock: 347932 pcs RFQ
	NX3L1G66GM,115 Manufacturers: NXP Description: IC SWITCH SPDT 6XSON In stock: 862452 pcs RFQ		NX3L1G384GM,132 Manufacturers: NXP Description: IC SWITCH SPST 6XSON In stock: 215621 pcs RFQ