

NLAS3157MX3TCG



ON Semiconductor®

Part Number: [NLAS3157MX3TCG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC SWITCH SPDT 9.9 OHM ULLGA6

Data sheet:  [NLAS3157, NLAS3257](#)

RoHs Status: Lead free / RoHS Compliant

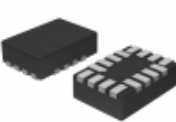
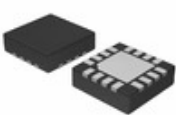
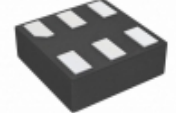
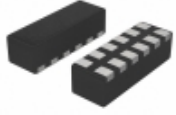
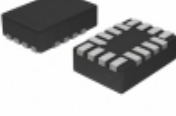
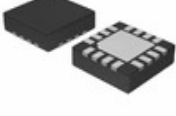
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NLAS3157MX3TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPDT 9.9 OHM ULLGA6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	357803 pcs	Data sheet	NLAS3157, NLAS3257
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 4.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	30ns, 25ns
Switch Circuit	SPDT	Supplier Device Package	6-ULLGA (1x1)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-XDFN	Other Names	NLAS3157MX3TCGOSTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	9.9 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 9.9 Ohm 6-ULLGA (1x1)
Current - Leakage (IS(off)) (Max)	100nA	Crosstalk	-21dB @ 240MHz
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	300 mOhm
Channel Capacitance (CS(off), CD(off))	3.8pF	-3db Bandwidth	1GHz
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	Part#: NLAS3699MN1R2G Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS324USG Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3257CMX2TCG Description: IC MUX./DEMUX SWITCH 6XLLGA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAS1053USG Description: IC SWITCH SPDT US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAS324US Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS2750MUTAG Description: IC SWITCH DUAL SPDT 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3799BLMNR2G Description: IC SWITCH DUAL DPDT 16WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAS3699BMN1R2G Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS2066UST3G Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS2066US Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS325USG Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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