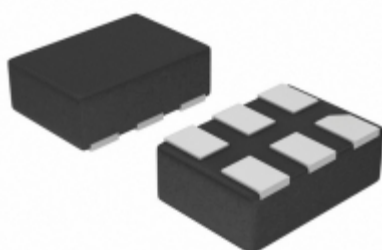


NLAS5157MUTCG



ON Semiconductor® 

Part Number: [NLAS5157MUTCG](#)

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

Description IC SWITCH SPDT 6UDFN

Data sheet:  [NLAS5157](#)

RoHs Status: Lead free / RoHS Compliant

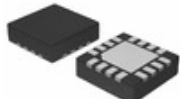
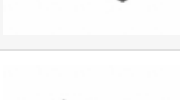
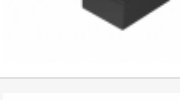
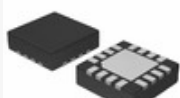
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NLAS5157MUTCG with confidence from Component-World.HK, 1 Year Warranty

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PRODUCT PARAMETER			
Part Number	NLAS5157MUTCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPDT 6UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	227284 pcs	Data sheet	NLAS5157
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 4.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	40ns, 25ns
Switch Circuit	SPDT	Supplier Device Package	6-UDFN (1.45x1)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-UDFN	Other Names	NLAS5157MUTCG-ND NLAS5157MUTCGOSTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	500 mOhm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 500 mOhm 6-UDFN (1.45x1)
Current - Leakage (IS(off)) (Max)	100nA	Crosstalk	-
Charge Injection	38pC	Channel-to-Channel Matching (ΔRon)	80 mOhm
Channel Capacitance (CS(off), CD(off))	47pF	Base Part Number	NLAS5157
-3db Bandwidth	36MHz		
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RELATED PRODUCTS			
	Part#: NLAS4783BMN1R2G Description: IC SWITCH TRIPLE SPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5213AUSG Description: IC SWITCH DPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS52231MUR2G Description: IC SWITCH DUAL SPDT 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5223BLMNR2G Description: IC SWITCH DUAL SPDT 10WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5113DFT2G Description: IC SWITCH SPST SC88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5223CMUTAG Description: IC SWITCH DUAL SPDT LV 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4717MR2 Description: IC SWITCH DUAL SPDT MICRO10	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5123MUR2G Description: IC SWITCH SPDT 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5223BMNR2G Description: IC SWITCH DUAL SPDT 10WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4717FCT1G Description: IC SWITCH DUAL SPDT 10FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4717FCT1 Description: IC SWITCH DUAL SPDT 10FLIPCHIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5123MNR2G Description: IC SWITCH SPDT 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5213BMUTAG Description: IC SWITCH DUAL SPST 8UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4783MN1R2G Description: IC SWITCH TRIPLE SPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5213AMUTAG Description: IC SWITCH DPST 8UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAS5223CLMUTAG Description: IC SWITCH DUAL SPDT LV 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5213BUSG Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4717MR2G Description: IC SWITCH DUAL SPDT MICRO10	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5113MUTBG Description: IC SWITCH SPST 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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