



## NLAS5157MUTCG

Manufacturer Part Number:	NLAS5157MUTCG
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IC SWITCH SPDT 6UDFN
Datasheets:	NLAS5157MUTCG.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 6000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of NLAS5157MUTCG

Part Number	NLAS5157MUTCG	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NLAS5157	Package / Case	6-UDFNF
Packaging	Tape & Reel (TR)	Supplier Device Package	6-UDFN (1.45x1)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	1 Circuit IC Switch 2:1 500 mOhm 6-UDFN (1.45x1)
Number of Circuits	1	-3db Bandwidth	36MHz
Multiplexer/Demultiplexer Circuit	2:1	Switch Circuit	SPDT
On-State Resistance (Max)	500 mOhm	Voltage - Supply, Single (V+)	1.65 V ~ 4.5 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching (ΔRon)	80 mOhm
Switch Time (Ton, Toff) (Max)	40ns, 25ns	Charge Injection	38pC
Channel Capacitance (CS(off), CD(off))	47pF	Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-	Other Names	NLAS5157MUTCG-ND NLAS5157MUTCGOSTR
Stock Quantity	6000 pcs Stock	Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - Analog Switches, Multiplexers, Demultiplexers</a>
Description	IC SWITCH SPDT 6UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

### Keywords related to NLAS5157MUTCG

AMI Semiconductor / ON Semiconductor NLAS5157MUTCG	NLAS5157MUTCG part NLAS5157MUTCG Technical	NLAS5157MUTCG Price NLAS5157MUTCG Stock	NLAS5157MUTCG Distributor NLAS5157MUTCG Inventory
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