



NLAS52231MUR2G

Manufacturer Part Number:	NLAS52231MUR2G
Manufacturer / Brand:	AMI Semiconductor / ON Semiconductor
Part of Description:	IC SWITCH DUAL SPDT 10UQFN
Datasheets:	NLAS52231MUR2G.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of NLAS52231MUR2G

Part Number	NLAS52231MUR2G	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	NLAS52231	Package / Case	10-UQFN
Packaging	Tape & Reel (TR)	Supplier Device Package	10-UQFN (1.4x1.8)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	2 Circuit IC Switch 2:1 430 mOhm 10-UQFN (1.4x1.8)
Number of Circuits	2	-3db Bandwidth	36MHz
Multiplexer/Demultiplexer Circuit	2:1	Switch Circuit	SPDT
On-State Resistance (Max)	430 mOhm	Voltage - Supply, Single (V+)	1.65 V ~ 4.5 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching (ΔRon)	50 mOhm (Max)
Switch Time (Ton, Toff) (Max)	50ns, 30ns	Charge Injection	53pC
Channel Capacitance (CS(off), CD(off))	39pF	Current - Leakage (IS(off)) (Max)	500nA
Crosstalk	-88dB @ 100kHz	Other Names	NLAS52231MUR2G-ND NLAS52231MUR2GOSTR
Stock Quantity	200 pcs Stock	Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers
Description	IC SWITCH DUAL SPDT 10UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to NLAS52231MUR2G

AMI Semiconductor / ON Semiconductor NLAS52231MUR2G	NLAS52231MUR2G part	NLAS52231MUR2G Price	NLAS52231MUR2G Distributor
NLAS52231MUR2G Supplier	NLAS52231MUR2G Technical	NLAS52231MUR2G Stock	NLAS52231MUR2G Inventory
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