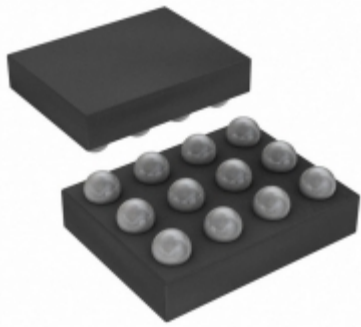


NLAS54404FCTAG



ON Semiconductor®

Part Number: [NLAS54404FCTAG](#)

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

Description: IC ANALOG SWITCH SPDT 12WLCSP

Data sheet:  [NLAS54404](#)

RoHs Status: Lead free / RoHS Compliant

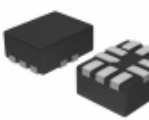
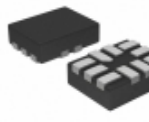
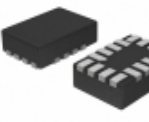
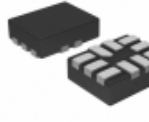
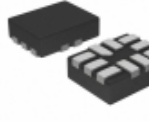
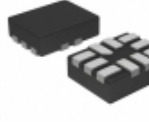
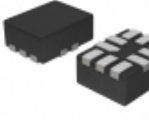
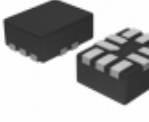
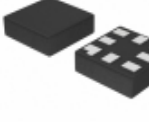
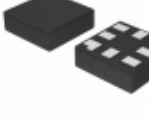
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NLAS54404FCTAG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC ANALOG SWITCH SPDT 12WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79685 pcs	Data sheet	NLAS54404
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	20.7µs, 100ns
Switch Circuit	SPDT	Supplier Device Package	12-WLCSP (1.6x1.2)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	12-UFBGA, WLCSP	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	2.1 Ohm (Typ)	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	2:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 2.1 Ohm (Typ) 12-WLCSP (1.6x1.2)
Current - Leakage (IS(off)) (Max)	-	Crosstalk	-90dB @ 20kHz
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	4.2 mOhm
Channel Capacitance (CS(off), CD(off))	6.8pF	-3db Bandwidth	250MHz
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	Part#: NLAS54405MT2TBG Description: IC SWITCH SPDT 16WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5213BMUTAG Description: IC SWITCH DUAL SPST 8UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5223BMUR2G Description: IC SWITCH DUAL SPDT 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS7222BMUTAG Description: IC ANALOG SW DPDT USB2.0 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAS5223BMNR2G Description: IC SWITCH DUAL SPDT 10WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAS7213MUTBG Description: IC USB SWITCH DPST 8UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS52231MUR2G Description: IC SWITCH DUAL SPDT 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS7222BMUTBG Description: IC USB SWITCH DPDT 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS7213MUTAG Description: IC USB SWITCH DPST 8UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5213BUSG Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS5223CLMUTAG Description: IC SWITCH DUAL SPDT LV 10UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS6234MUTBG Description: IC SWITCH DUAL DPDT 16UQFN	Manufacturers: ON Semiconductor	RFQ
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	Part#: NLAS5223MNR2G Description: IC SWITCH DUAL SPDT 10WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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