

NLAS325US



ON Semiconductor® 

Part Number: [NLAS325US](#)

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

Description: IC SWITCH DUAL SPST US8

Data sheet:  [NLAS325](#)

RoHs Status: Contains lead / RoHS non-compliant

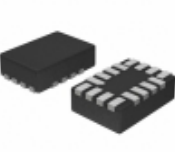
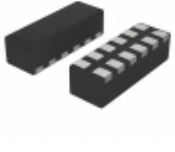
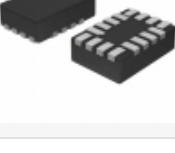
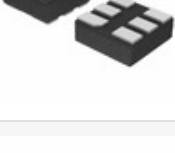
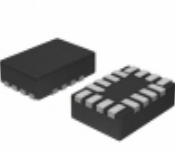
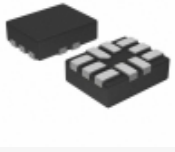
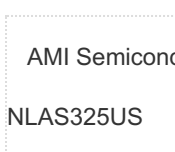
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	NLAS325US	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH DUAL SPST US8	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4048 pcs	Data sheet	NLAS325
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	14ns, 5ns
Switch Circuit	SPST - NO/NC	Supplier Device Package	US8
Series	-	Packaging	Cut Tape (CT)
Package / Case	8-VFSOP (0.091", 2.30mm Width)	Other Names	NLAS325USOSCT
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	25 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	2 Circuit IC Switch 1:1 25 Ohm US8	Current - Leakage (IS(off)) (Max)	200nA
Crosstalk	-90dB @ 100kHz	Charge Injection	3pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	10pF, 10pF
Base Part Number	NLAS325	-3db Bandwidth	175MHz
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RELATED PRODUCTS			
	Part#: NLAS3799BMUR2G Description: IC SWITCH DUAL DPDT 16UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS324USG Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3799LMNR2G Description: IC SWITCH DUAL DPDT 16WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS323USG Description: IC SWITCH DUAL SPST US8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3158MNR2G Description: IC SWITCH DUAL SPDT 12DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3799BMNR2G Description: IC SWITCH DUAL DPDT 16WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3157MX3TCG Description: IC SWITCH SPDT 9.9 OHM ULLGA6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS3699MN1R2G 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
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