

NLAS4501DDT1



ON Semiconductor® 

Part Number: [NLAS4501DDT1](#)

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

Description: IC SWITCH SPST 5TSOP

Data sheet:  [NALS4501](#)

RoHs Status: Contains lead / RoHS non-compliant

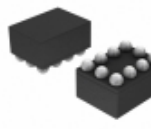
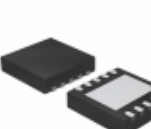
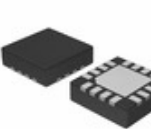
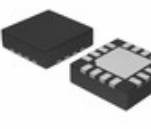
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NLAS4501DDT1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPST 5TSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5964 pcs	Data sheet	NALS4501
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	9ns, 10ns
Switch Circuit	SPST - NO	Supplier Device Package	5-TSOP
Series	-	Packaging	Cut Tape (CT)
Package / Case	SOT-23-5 Thin, TSOT-23-5	Other Names	NLAS4501DDT1OSCT
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	25 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 1:1 25 Ohm 5-TSOP	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-	Charge Injection	3pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	10pF, 10pF
Base Part Number	NLAS4501	-3db Bandwidth	220MHz
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RELATED PRODUCTS			
	Part#: NLAS4684FCT1 Description: IC SWITCH DUAL SPDT 10MICROBUMP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4684FCTCG Description: IC SWITCH DUAL SPDT 10MICROBUMP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4599DDT1G Description: IC SWITCH SPDT 6-TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS44599MNR2 Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4501DFT2G Description: IC SWITCH SPST SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS44599DTR2 Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4684MNR2G Description: IC SWITCH DUAL SPDT 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4599DDT1 Description: IC SWITCH SPDT 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS44599DTR2G Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS44599DT Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4684MNR2 Description: IC SWITCH DUAL SPDT 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4501DDT1G Description: IC SWITCH SPST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS44599MNG Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4684FCT1G Description: IC SWITCH DUAL SPDT 10MICROBUMP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4501DFT2 Description: IC SWITCH SPST SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS4599DFT2 Description: IC SWITCH SPDT SC88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAS44599MNR2G Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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