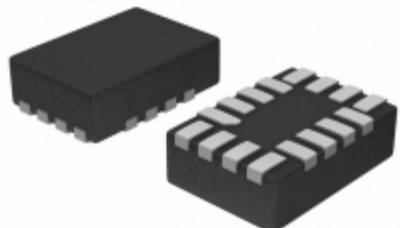


NLAST9431MTR2G



ON Semiconductor®

Part Number: [NLAST9431MTR2G](#)

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

Description: IC SWITCH DUAL DPDT 16WQFN

Data sheet:  [NLAST9431](#)

RoHs Status: Lead free / RoHS Compliant

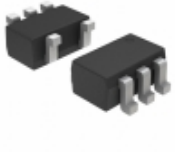
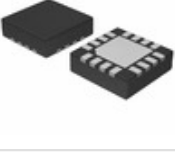
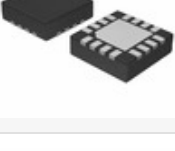
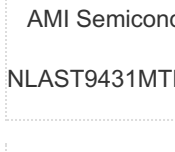
Ship From: Hong Kong

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	NLAST9431MTR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH DUAL DPDT 16WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5435 pcs	Data sheet	NLAST9431
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	14ns, 8ns
Switch Circuit	DPDT	Supplier Device Package	16-WQFN (1.8x2.6)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WQFN	Other Names	NLAST9431MTR2G-ND NLA9431MTR2GOSTR
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	25 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 2:2 25 Ohm 16-WQFN (1.8x2.6)	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-	Charge Injection	3pC
Channel-to-Channel Matching (ΔRon)	2 Ohm	Channel Capacitance (CS(off), CD(off))	10pF, 10pF
Base Part Number	NLAST9431	-3db Bandwidth	200MHz
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RELATED PRODUCTS			
	Part#: NLAST44599DT Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4501DFT2G Description: IC SWITCH SPST SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST44599MN Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST44599MNR2 Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4066DTR2 Description: IC SWITCH DUAL SPST 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4501DTT1G Description: IC SWITCH SPST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST44599MNR2G Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST44599DTG Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4599DTT1G Description: IC SWITCH SPDT 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST44599DTR2G Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST44599MNG Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAST4066DTR2G Description: IC SWITCH DUAL SPST 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAST4599DFT2G Description: IC SWITCH SPDT SC88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAST4501DTT1 Description: IC SWITCH SPST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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