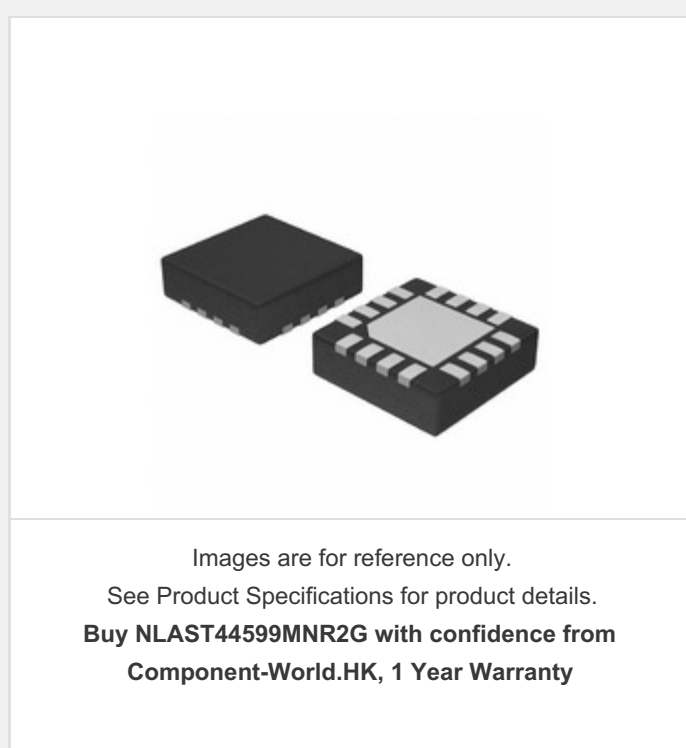


NLAST44599MNR2G



Part Number: [NLAST44599MNR2G](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC SWITCH DUAL DPDT 16QFN
Data sheet: [PDF NLAST44599](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NLAST44599MNR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH DUAL DPDT 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5868 pcs	Data sheet	NLAST44599
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	DPDT	Supplier Device Package	16-QFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-VFQFN Exposed Pad	Other Names	NLAST44599MNR2GOS NLAST44599MNR2GOS-ND NLAST44599MNR2GOSTR
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	25 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:2 25 Ohm 16-QFN (3x3)	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-90dB @ 100kHz	Charge Injection	3pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	10pF, 10pF
Base Part Number	NLAST44599	-3db Bandwidth	175MHz

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: NLAST44599DTR2 Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4066DT Description: IC SWITCH DUAL SPST 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4599DTT1G Description: IC SWITCH SPDT 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4599DFT2 Description: IC SWITCH SPDT SC88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4501DFT2G Description: IC SWITCH SPST SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4066DTG Description: IC SWITCH DUAL SPST 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLASTV4599DFT2G Description: IC SWITCH DPDT SGL TTL SC88-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAST4501DTT1 Description: IC SWITCH SPST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST9431MTR2G Description: IC SWITCH DUAL DPDT 16WQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4066DTR2 Description: IC SWITCH DUAL SPST 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAST44599DTG Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4599DFT2G Description: IC SWITCH SPDT SC88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4501DTT1G Description: IC SWITCH SPST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLAST44599MN Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for **NLAST44599MNR2G**

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