

NLAST44599MNG



ON Semiconductor®

Part Number: [NLAST44599MNG](#)

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

Description: IC SWITCH DUAL DPDT 16QFN

Data sheet:  [NLAST44599](#)

RoHs Status: Lead free / RoHS Compliant

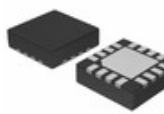
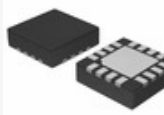
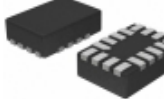
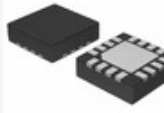
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NLAST44599MNG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH DUAL DPDT 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	3979 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	Tube
Package / Case	16-VFQFN Exposed Pad	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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	Part#: NLAST44599DT Description: IC SWITCH DUAL DPDT 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4066DTG Description: IC SWITCH DUAL SPST 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLAST4053QSR Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP	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#: NLAST4501DFT2G Description: IC SWITCH SPST SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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