

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NLAS3699MN1R2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL DPDT 16QFN
Datasheets:	 NLAS3699MN1R2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4072 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

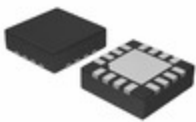
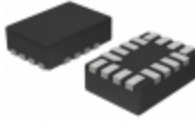
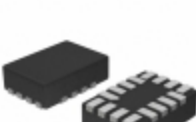
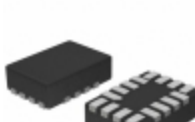
Specifications of NLAS3699MN1R2G

PART NUMBER	NLAS3699MN1R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL DPDT 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4072 pcs
DATA SHEET	 NLAS3699MN1R2G.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50ns, 50ns
SWITCH CIRCUIT	DPDT
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	NLAS3699MN1R2G-ND NLAS3699MN1R2GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	550 mOhm
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 2:2 550 mOhm 16-QFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500nA
CROSSTALK	-62dB @ 100kHz
CHARGE INJECTION	50pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7pF
BASE PART NUMBER	NLAS3699
-3DB BANDWIDTH	20MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS3699MN1R2G	NLAS3699MN1R2G Distributor	NLAS3699MN1R2G Supplier
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Catalyst Semiconductor / ON Semiconductor NLAS3699MN1R2G	PulseCore Semiconductor / ON Semiconductor NLAS3699MN1R2G	Sanyo Semiconductor / ON Semiconductor NLAS3699MN1R2G

Related Products

 NLAS3699BMN1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 5252 pcs RFQ	 NLAS3799MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 6158 pcs RFQ
 NLAS3257CMX2TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX./DEMUX SWITCH 6XLLGA In stock: 160891 pcs RFQ	 NLAS325US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 5269 pcs RFQ
 NLAS3799BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 5636 pcs RFQ	 NLAS3799BMUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16UQFN In stock: 4700 pcs RFQ
 NLAS324US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 5815 pcs RFQ	 NLAS325USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 239789 pcs RFQ
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