

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:	NLAS44599MNR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL DPDT 16QFN
Datasheets:	 NLAS44599MNR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6671 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

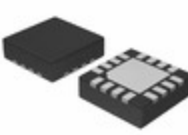
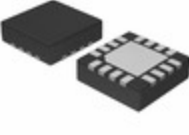
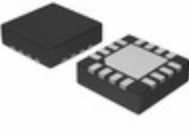
Specifications of NLAS44599MNR2G

PART NUMBER	NLAS44599MNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL DPDT 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6671 pcs
DATA SHEET	 NLAS44599MNR2G.pdf
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	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	NLAS44599MNR2GOSCT
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)	10µA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	NLAS44599
-3DB BANDWIDTH	175MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS44599MNR2G	NLAS44599MNR2G Distributor	NLAS44599MNR2G Supplier
NLAS44599MNR2G Price	NLAS44599MNR2G Pictures	NLAS44599MNR2G Image
NLAS44599MNR2G PDF Datasheet	NLAS44599MNR2G Download Datasheet	NLAS44599MNR2G Datasheet
NLAS44599MNR2G Stock	Buy NLAS44599MNR2G	Buy AMI Semiconductor / ON Semiconductor NLAS44599MNR2G
AMI Semiconductor / ON Semiconductor NLAS44599MNR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLAS44599MNR2G	ON Semiconductor NLAS44599MNR2G	Aptina / ON Semiconductor NLAS44599MNR2G
Catalyst Semiconductor / ON Semiconductor NLAS44599MNR2G	PulseCore Semiconductor / ON Semiconductor NLAS44599MNR2G	Sanyo Semiconductor / ON Semiconductor NLAS44599MNR2G

Related Products

 NLAS4501DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC88A In stock: 5432 pcs RFQ	 NLAS44599MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 5304 pcs RFQ
 NLAS44599DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16TSSOP In stock: 6498 pcs RFQ	 NLAS4501DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC88A In stock: 3405 pcs RFQ
 NLAS44599MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 6307 pcs RFQ	 NLAS44599DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16TSSOP In stock: 2939 pcs RFQ
 NLAS44599MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 4508 pcs RFQ	 NLAS44599DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16TSSOP In stock: 4841 pcs RFQ
 NLAS4501DTT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 5TSOP In stock: 4202 pcs RFQ	 NLAS4599DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 253124 pcs RFQ
 NLAS4501DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 5TSOP In stock: 3980 pcs RFQ	 NLAS4599DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 2840 pcs RFQ