

ON Semiconductor®

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Part Number:NLAS5213BMUTAG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC SWITCH DUAL SPST 8UDFN

Datasheets: NLAS5213BMUTAG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5505 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

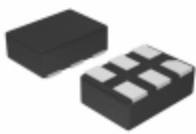
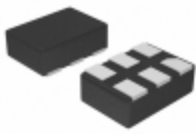
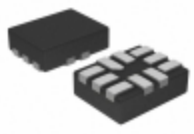
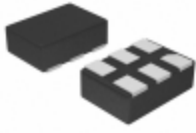
Specifications of NLAS5213BMUTAG

PART NUMBER	NLAS5213BMUTAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPST 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5505 pcs
DATA SHEET	 NLAS5213BMUTAG.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	20ns, 15ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-UDFN (1.8x1.2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.3 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 1.3 Ohm 8-UDFN (1.8x1.2)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1µA
CROSSTALK	-97dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	150 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	19pF
BASE PART NUMBER	NLAS5213
-3DB BANDWIDTH	496MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS5213BMUTAG	NLAS5213BMUTAG Distributor	NLAS5213BMUTAG Supplier
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Related Products

 NLAS5157MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6UDFN In stock: 415720 pcs RFQ	 NLAS5213BUSG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 4790 pcs RFQ
 NLAS5123MUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6UDFN In stock: 159796 pcs RFQ	 NLAS5223BMUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: 417641 pcs RFQ
 NLAS5113MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST 6UDFN In stock: 6105 pcs RFQ	 NLAS5123MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6WDFN In stock: 163236 pcs RFQ
 NLAS5223BLMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 448956 pcs RFQ	 NLAS5213AMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPST 8UDFN In stock: 4603 pcs RFQ
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 NLAS5223CLMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT LV 10UQFN In stock: 355272 pcs RFQ	 NLAS5223BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 187684 pcs RFQ