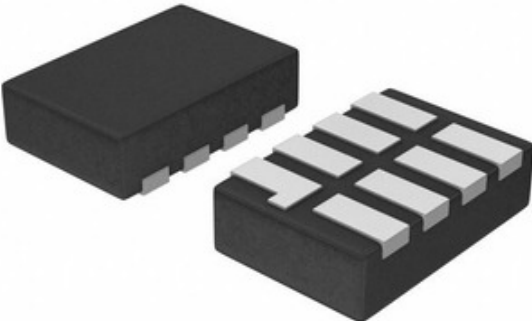




AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

NLAS5213AMUTAG
AMI Semiconductor / ON Semiconductor
IC SWITCH DPST 8UDFN
 NLAS5213AMUTAG.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

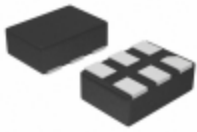
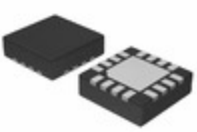
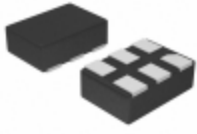
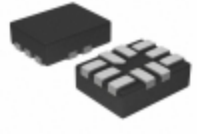
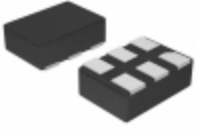
Specifications of NLAS5213AMUTAG

PART NUMBER	NLAS5213AMUTAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DPST 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NLAS5213AMUTAG.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	20ns, 15ns
SWITCH CIRCUIT	DPST - NO
SUPPLIER DEVICE PACKAGE	8-UDFN (1.8x1.2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.3 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 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 NLAS5213AMUTAG	NLAS5213AMUTAG Distributor	NLAS5213AMUTAG Supplier
NLAS5213AMUTAG Price	NLAS5213AMUTAG Pictures	NLAS5213AMUTAG Image
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Catalyst Semiconductor / ON Semiconductor NLAS5213AMUTAG	PulseCore Semiconductor / ON Semiconductor NLAS5213AMUTAG	Sanyo Semiconductor / ON Semiconductor NLAS5213AMUTAG

Related Products

 NLAS5213BUSG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: Out stock RFQ	 NLAS5213BMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 8UDFN In stock: Out stock RFQ
 NLAS5113DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPST SC88 In stock: Out stock RFQ	 NLAS5213AUSG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPST US8 In stock: Out stock RFQ
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 NLAS52231MUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: Out stock RFQ	 NLAS5157MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6UDFN In stock: Out stock RFQ
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