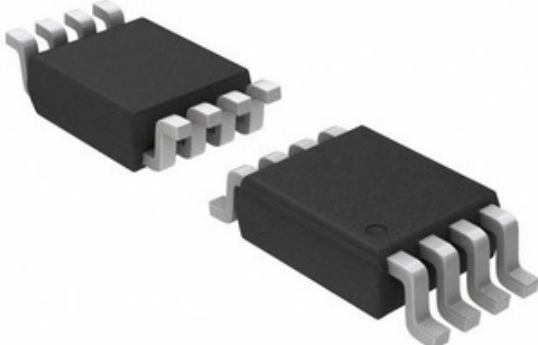


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



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

NLAS5213BUSG
AMI Semiconductor / ON Semiconductor
IC SWITCH DUAL SPST US8
 NLAS5213BUSG.pdf
 Lead free / RoHS Compliant
4790 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

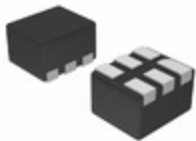
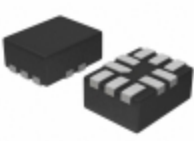
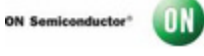
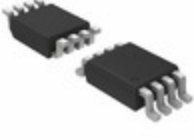
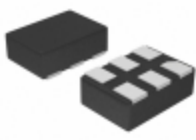
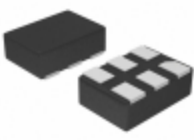
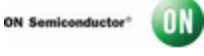
Specifications of NLAS5213BUSG

PART NUMBER	NLAS5213BUSG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPST US8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4790 pcs
DATA SHEET	 NLAS5213BUSG.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	US8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
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 US8
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 NLAS5213BUSG	NLAS5213BUSG Distributor	NLAS5213BUSG Supplier
NLAS5213BUSG Price	NLAS5213BUSG Pictures	NLAS5213BUSG Image
NLAS5213BUSG PDF Datasheet	NLAS5213BUSG Download Datasheet	NLAS5213BUSG Datasheet
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AMI Semiconductor / ON Semiconductor NLAS5213BUSG	ON Semiconductor NLAS5213BUSG	Aptina / ON Semiconductor NLAS5213BUSG
Catalyst Semiconductor / ON Semiconductor NLAS5213BUSG	PulseCore Semiconductor / ON Semiconductor NLAS5213BUSG	Sanyo Semiconductor / ON Semiconductor NLAS5213BUSG

Related Products

 NLAS5123MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6WDFN In stock: 163236 pcs RFQ	 NLAS5223BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 187684 pcs RFQ
 NLAS5213BMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 8UDFN In stock: 5505 pcs RFQ	 NLAS5213AUSG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPST US8 In stock: 5550 pcs RFQ
 NLAS5157MUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6UDFN In stock: 415720 pcs RFQ	 NLAS5123MUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6UDFN In stock: 159796 pcs RFQ
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 NLAS5223CMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT LV 10UQFN In stock: 350159 pcs RFQ	 NLAS5223BMUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: 417641 pcs RFQ
 NLAS52231MUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: 184176 pcs RFQ	 NLAS5223BLMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 448956 pcs RFQ