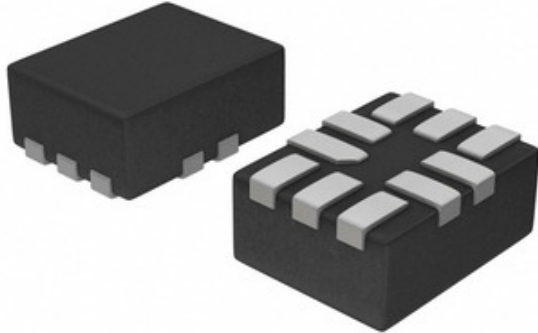


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NLAS5223BMNR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL SPDT 10WQFN
Datasheets:	 NLAS5223BMNR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	187684 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NLAS5223BMNR2G

PART NUMBER	NLAS5223BMNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPDT 10WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	187684 pcs
DATA SHEET	 NLAS5223BMNR2G.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50ns, 50ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-WQFN (1.4x1.8)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WFQFN
OTHER NAMES	NLAS5223BMNR2GOSCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	350 mOhm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 350 mOhm 10-WQFN (1.4x1.8)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500nA
CROSSTALK	-70dB @ 100kHz
CHARGE INJECTION	38pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	60pF
BASE PART NUMBER	NLAS5223
-3DB BANDWIDTH	19MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS5223BMNR2G	NLAS5223BMNR2G Distributor	NLAS5223BMNR2G Supplier
NLAS5223BMNR2G Price	NLAS5223BMNR2G Pictures	NLAS5223BMNR2G Image
NLAS5223BMNR2G PDF Datasheet	NLAS5223BMNR2G Download Datasheet	NLAS5223BMNR2G Datasheet
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AMI Semiconductor / ON Semiconductor NLAS5223BMNR2G	ON Semiconductor NLAS5223BMNR2G	Aptina / ON Semiconductor NLAS5223BMNR2G
Catalyst Semiconductor / ON Semiconductor NLAS5223BMNR2G	PulseCore Semiconductor / ON Semiconductor NLAS5223BMNR2G	Sanyo Semiconductor / ON Semiconductor NLAS5223BMNR2G

Related Products

 NLAS52231MUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: 184176 pcs RFQ	 NLAS5223CLMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT LV 10UQFN In stock: 355272 pcs RFQ
 NLAS5213AMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPST 8UDFN In stock: 4603 pcs RFQ	 NLAS54404FCTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ANALOG SWITCH SPDT 12WLCSP In stock: 160794 pcs RFQ
 NLAS5213AUSG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DPST US8 In stock: 5550 pcs RFQ	 NLAS5223BMUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: 417641 pcs RFQ
 NLAS5223BLMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 448956 pcs RFQ	 NLAS5223LMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 5758 pcs RFQ
 NLAS5213BMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 8UDFN In stock: 5505 pcs RFQ	 NLAS5223CMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT LV 10UQFN In stock: 350159 pcs RFQ
 NLAS5223MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 283967 pcs RFQ	 NLAS5213BUSG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 4790 pcs RFQ