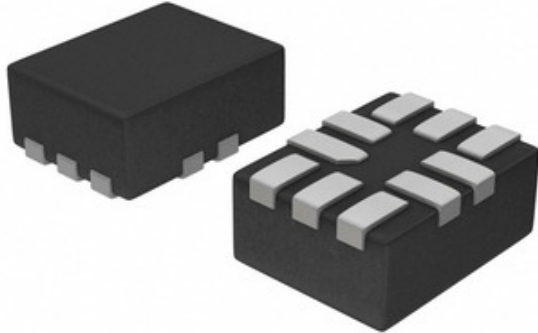


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NLAS5223LMNR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL SPDT 10WQFN
Datasheets:	 NLAS5223LMNR2G.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NLAS5223LMNR2G

PART NUMBER	NLAS5223LMNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPDT 10WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5758 pcs
DATA SHEET	 NLAS5223LMNR2G.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50ns, 30ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-WQFN (1.4x1.8)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFQFN
OTHER NAMES	NLAS5223LMNR2G-ND NLAS5223LMNR2GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	300 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 2:1 300 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))	75pF
BASE PART NUMBER	NLAS5223
-3DB BANDWIDTH	17MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS5223LMNR2G	NLAS5223LMNR2G Distributor	NLAS5223LMNR2G Supplier
NLAS5223LMNR2G Price	NLAS5223LMNR2G Pictures	NLAS5223LMNR2G Image
NLAS5223LMNR2G PDF Datasheet	NLAS5223LMNR2G Download Datasheet	NLAS5223LMNR2G Datasheet
NLAS5223LMNR2G Stock	Buy NLAS5223LMNR2G	Buy AMI Semiconductor / ON Semiconductor NLAS5223LMNR2G
AMI Semiconductor / ON Semiconductor NLAS5223LMNR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLAS5223LMNR2G	ON Semiconductor NLAS5223LMNR2G	Aptina / ON Semiconductor NLAS5223LMNR2G
Catalyst Semiconductor / ON Semiconductor NLAS5223LMNR2G	PulseCore Semiconductor / ON Semiconductor NLAS5223LMNR2G	Sanyo Semiconductor / ON Semiconductor NLAS5223LMNR2G

Related Products

 NLAS7213MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SWITCH DPST 8UQFN In stock: 2886 pcs RFQ	 NLAS6234MUTBG Manufacturers: ON Semiconductor Description: IC SWITCH DUAL DPDT 16UQFN In stock: 5027 pcs RFQ
 NLAS5223MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 283967 pcs RFQ	 NLAS5223BMUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: 417641 pcs RFQ
 NLAS54404FCTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ANALOG SWITCH SPDT 12WL CSP In stock: 160794 pcs RFQ	 NLAS5223CMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT LV 10UQFN In stock: 350159 pcs RFQ
 NLAS54405MT2TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 16WQFN In stock: 69741 pcs RFQ	 NLAS5223BLMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 448956 pcs RFQ
 NLAS6233MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16UQFN In stock: 6755 pcs RFQ	 NLAS5223CLMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT LV 10UQFN In stock: 355272 pcs RFQ
 NLAS52231MUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: 184176 pcs RFQ	 NLAS5223BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 187684 pcs RFQ

