



AMI Semiconductor / ON

Semiconductor

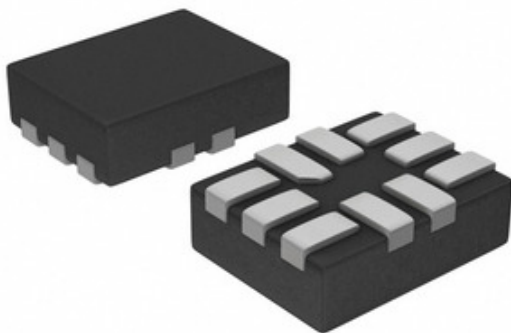


Image may be representation. See specifications for product details.

NLAS5223CLMUTAG

Part Number:	NLAS5223CLMUTAG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH DUAL SPDT LV 10UQFN
Datasheets:	 NLAS5223CLMUTAG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	355272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

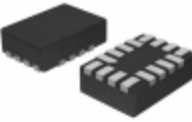
Specifications of NLAS5223CLMUTAG

PART NUMBER	NLAS5223CLMUTAG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH DUAL SPDT LV 10UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	355272 pcs
DATA SHEET	 NLAS5223CLMUTAG.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.65 V ~ 4.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	50ns, 30ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-UQFN (1.8x1.4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UQFN
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-UQFN (1.8x1.4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-70dB @ 100kHz
CHARGE INJECTION	38pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	60pF
-3DB BANDWIDTH	24MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS5223CLMUTAG	NLAS5223CLMUTAG Distributor	NLAS5223CLMUTAG Supplier
NLAS5223CLMUTAG Price	NLAS5223CLMUTAG Pictures	NLAS5223CLMUTAG Image
NLAS5223CLMUTAG PDF Datasheet	NLAS5223CLMUTAG Download Datasheet	NLAS5223CLMUTAG Datasheet
NLAS5223CLMUTAG Stock	Buy NLAS5223CLMUTAG	Buy AMI Semiconductor / ON Semiconductor NLAS5223CLMUTAG
AMI Semiconductor / ON Semiconductor NLAS5223CLMUTAG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NLAS5223CLMUTAG	ON Semiconductor NLAS5223CLMUTAG	Aptina / ON Semiconductor NLAS5223CLMUTAG
Catalyst Semiconductor / ON Semiconductor NLAS5223CLMUTAG	PulseCore Semiconductor / ON Semiconductor NLAS5223CLMUTAG	Sanyo Semiconductor / ON Semiconductor NLAS5223CLMUTAG

Related Products

 NLA6233MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16UQFN In stock: 6755 pcs RFQ	 NLAS54404FCTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ANALOG SWITCH SPDT 12WLCSP In stock: 160794 pcs RFQ
 NLA5223BMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 187684 pcs RFQ	 NLA52231MUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: 184176 pcs RFQ
 NLA5223BMUR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: 417641 pcs RFQ	 NLA54405MT2TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 16WQFN In stock: 69741 pcs RFQ
 NLA5223LMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 5758 pcs RFQ	 NLA5213BMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 8UDFN In stock: 5505 pcs RFQ
 NLA5213BUSG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 4790 pcs RFQ	 NLA5223BLMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 448956 pcs RFQ
 NLA5223CMUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT LV 10UQFN In stock: 350159 pcs RFQ	 NLA5223MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10WQFN In stock: 283967 pcs RFQ