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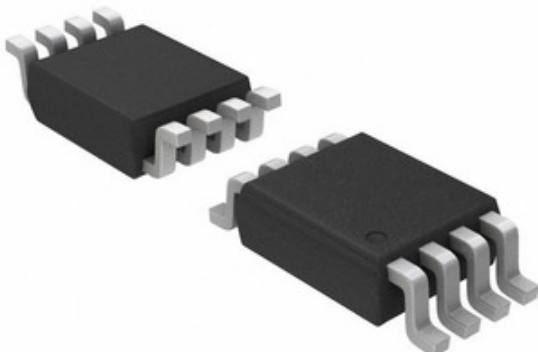


Image may be representation. See specifications for product details.

NLAS1053USG

Part Number:	NLAS1053USG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH SPDT US8
Datasheets:	 NLAS1053USG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	245334 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

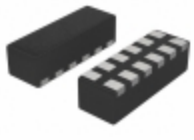
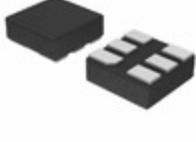
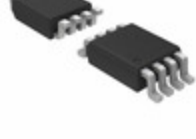
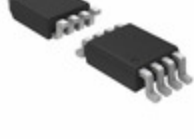
Specifications of NLAS1053USG

PART NUMBER	NLAS1053USG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPDT US8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	245334 pcs
DATA SHEET	 NLAS1053USG.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	8ns, 8ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	US8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OTHER NAMES	NLAS1053USGOS NLAS1053USGOS-ND NLAS1053USGOSTR
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	16 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 16 Ohm US8
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	NLAS1053
-3DB BANDWIDTH	200MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS1053USG	NLAS1053USG Distributor	NLAS1053USG Supplier
NLAS1053USG Price	NLAS1053USG Pictures	NLAS1053USG Image
NLAS1053USG PDF Datasheet	NLAS1053USG Download Datasheet	NLAS1053USG Datasheet
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AMI Semiconductor / ON Semiconductor NLAS1053USG	ON Semiconductor NLAS1053USG	Aptina / ON Semiconductor NLAS1053USG
Catalyst Semiconductor / ON Semiconductor NLAS1053USG	PulseCore Semiconductor / ON Semiconductor NLAS1053USG	Sanyo Semiconductor / ON Semiconductor NLAS1053USG

Related Products

 NLAS2066US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 6213 pcs RFQ	 NLAS2066UST3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 6115 pcs RFQ
 NLAS2066UST3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 382927 pcs RFQ	 NLAS324US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 5815 pcs RFQ
 NLAS323US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 4040 pcs RFQ	 NLAS3158MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 12DFN In stock: 151843 pcs RFQ
 NLAS3157MX3TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 9.9 OHM ULLGA6 In stock: 437871 pcs RFQ	 NLAS1053US Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT US8 In stock: 5336 pcs RFQ
 NLAS323USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 371203 pcs RFQ	 NLAS324USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 312303 pcs RFQ
 NLAS2066USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST US8 In stock: 329847 pcs RFQ	 NLAS2750MUTAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPDT 10UQFN In stock: 417513 pcs RFQ