

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NLVAS1053USG

Part Number:	NLVAS1053USG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC SWITCH SPDT US8
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	252333 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

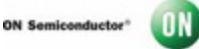
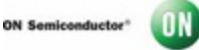
Specifications of NLVAS1053USG

PART NUMBER	NLVAS1053USG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWITCH SPDT US8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	252333 pcs
DATA SHEET	
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	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	-
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
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
-3DB BANDWIDTH	200MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLVAS1053USG	NLVAS1053USG Distributor	NLVAS1053USG Supplier
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Catalyst Semiconductor / ON Semiconductor NLVAS1053USG	PulseCore Semiconductor / ON Semiconductor NLVAS1053USG	Sanyo Semiconductor / ON Semiconductor NLVAS1053USG

Related Products

 NLVASB3157DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIPLEXER CMOS 2:1 SC88 In stock: 264663 pcs RFQ	 NLVACT541DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 20SOIC In stock: 264213 pcs RFQ
 NLVAS4599DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 596471 pcs RFQ	 NLVAS4599DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 4979 pcs RFQ
 NLVAS4599DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6TSOP In stock: 196089 pcs RFQ	 NLVACT14DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 6CH 6-INP 14SOIC In stock: 312476 pcs RFQ
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