







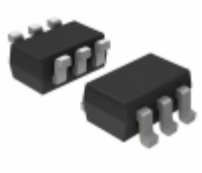
	<h2>NLVA51053USG</h2>
	<p><b>Manufacturer Part Number:</b> NLVA51053USG</p> <p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p> <p><b>Part of Description:</b> IC SWITCH SPDT US8</p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 21000 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	NLVA51053USG
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC SWITCH SPDT US8
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	21000 pcs Stock
Series	-
Operating Temperature	-55°C ~ 125°C (TA)
Package / Case	-
Supplier Device Package	-
Number of Circuits	1
-3db Bandwidth	200MHz
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	SPDT
On-State Resistance (Max)	16 Ohm
Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Channel-to-Channel Matching (ΔRon)	2 Ohm
Switch Time (Ton, Toff) (Max)	8ns, 8ns
Charge Injection	3pC
Channel Capacitance (CS(off), CD(off))	10pF, 10pF
Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-
Packaging	-

NLVA51053USG is New Original in Stock, Search NLVA51053USG Datasheets, PDF, Inventory at Y-IC.com Online, Order NLVA51053USG AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ NLVA51053USG : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>NLVA511DR2G</b> AMI Semiconductor / ON Semiconductor IC GATE AND 3CH 3-INP 14-SOIC</p>	 <p><b>NLVA5B3157DFT2G</b> AMI Semiconductor / ON Semiconductor IC MULTIPLEXER CMOS 2:1 SC88</p>	 <p><b>NLVA5ACT14DR2G</b> AMI Semiconductor / ON Semiconductor IC HEX SCHMITT TRIGGER SOIC</p>	 <p><b>NLVA54599DFT1G</b> AMI Semiconductor / ON Semiconductor IC SWITCH SPDT 6TSOP</p>
 <p><b>NLVA5T4051DTR2G</b> AMI Semiconductor / ON Semiconductor IC MUX/DEMUX SMD</p>	 <p><b>NLVA5AC157DR2</b> AMI Semiconductor / ON Semiconductor IC MUX QUAD 2INPUT 16-SOIC</p>	 <p><b>NLVA54599DFT2</b> AMI Semiconductor / ON Semiconductor IC SWITCH SPDT SC88</p>	 <p><b>NLVA54599DFT2G</b> AMI Semiconductor / ON Semiconductor IC SWITCH SPDT SC88</p>

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⊣ NLV32T-560J-PF	⊛ NLV32T-5R6J-PF	D NLV32T-680J-PF	⇒ NLV32T-6R8J-PF	⇒ NLV32T-820J-PF
⊛ NLV32T-820J-PF-KS	⊣ NLV32T-8R2J-PF	⊛ NLV32T-R10J-PF	↔ NLV32T-R15J-PF	⇒ NLV32T-R18J-PF
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⇒ NLV32T-R56J-EF	↔ NLV32T-R82J-PF	⊛ NLV74HC00ADTR2G	⊣ NLV74HC164ADTR2G	⇒ NLV74HC165ADTR2G
↔ NLV74HC1G00DFT1G	⇒ NLV74HC4066ADR2G	D NLV74HC589ADTR2G	⊛ NLV74HC74ADTR2G	⊣ NLV74HCT4851ADR2G
⊛ NLV74VHC1G09DFT1G	D NLV74VHC244DTR2G	⇒ NLV74VHC50DTR2G	↔ NLV74VHCT244ADTRG	⇒ NLVHC1G00DFT2G
⊣ NLVHC4052ADTR2G	⊛ NLVPCA9535EDTR2G	↔ NLV5X4014MUTAG	⇒ NLV5X4014MUTAG	⇒ NLVHC1G05DFT2G
⊛ NLVVHC1G08DFT2G	⊣ NLVVHC1G08DFT2G	⊛ NLVVHC1G32DFT2	D NLVVHC1GT04DFT2G	⇒ NLVVHC1GT125DF2G
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