

ON Semiconductor®


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NLV14052BDG

Part Number:	NLV14052BDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX DUAL 4CH 16-SOIC
Datasheets:	 NLV14052BDG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	199483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NLV14052BDG

PART NUMBER	NLV14052BDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX DUAL 4CH 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	199483 pcs
DATA SHEET	 NLV14052BDG.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 18 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	DT4T
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	280 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:4 280 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7.5pF
BASE PART NUMBER	NLV14052B
-3DB BANDWIDTH	17MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLV14052BDG	NLV14052BDG Distributor	NLV14052BDG Supplier
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Related Products

 NLV14052BDTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4CH 16-TSSOP In stock: 275578 pcs RFQ	 NLV14060BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER/OSC 14STAGE 16-SOIC In stock: 200652 pcs RFQ
 NLV14051BDTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8CH DGTL 16-TSSOP In stock: 293404 pcs RFQ	 NLV14053BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2CH 16-SOIC In stock: 337321 pcs RFQ
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