

ON Semiconductor®

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NLV14053BDR2G

Part Number:	NLV14053BDR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX TRIPLE 2CH 16-SOIC
Datasheets:	 NLV14053BDR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	337321 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

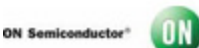
Specifications of NLV14053BDR2G

PART NUMBER	NLV14053BDR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX TRIPLE 2CH 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	337321 pcs
DATA SHEET	 NLV14053BDR2G.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 18 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
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	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 280 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	NLV14053B
-3DB BANDWIDTH	17MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLV14053BDR2G	NLV14053BDR2G Distributor	NLV14053BDR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NLV14053BDR2G	PulseCore Semiconductor / ON Semiconductor NLV14053BDR2G	Sanyo Semiconductor / ON Semiconductor NLV14053BDR2G

Related Products

 NLV14066BCPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIPLEXER QUAD 1X1 14DIP In stock: 6495 pcs RFQ	 NLV14060BDTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER/OSC 14STAGE 16-TSSOP In stock: 248198 pcs RFQ
 NLV14053BDTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2CH 16-TSSOP In stock: 347520 pcs RFQ	 NLV14051BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8CH DGTL 16-SOIC In stock: 329929 pcs RFQ
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 NLV14053BDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2CH 16-SOIC In stock: 213084 pcs RFQ	 NLV14066BCP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIPLEXER QUAD 1X1 14DIP In stock: 6537 pcs RFQ
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