

NLV14051BDTR2G



ON Semiconductor®

Part Number: [NLV14051BDTR2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC MUX/DEMUX 8CH DGTL 16-TSSOP

Data sheet:  [MC14051B, 52B, 53B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	NLV14051BDTR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MUX/DEMUX 8CH DGTL 16-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	221892 pcs	Data sheet	MC14051B, 52B, 53B
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 18 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	-
Switch Circuit	-	Supplier Device Package	16-TSSOP
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	NLV14051BDTR2G-ND NLV14051BDTR2GOSTR
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	280 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 280 Ohm 16-TSSOP
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	NLV14051B
-3db Bandwidth	17MHz		
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	Part#: NLV14053BDR2G Description: IC MUX/DEMUX TRIPLE 2CH 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLV14060BDG Description: IC COUNTER/OSC 14STAGE 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLV14049BDR2G Description: IC INVERTER 6CH 6-INP 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLV14052BDTR2G Description: IC MUX/DEMUX DUAL 4CH 16-TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NLV14051BDG Description: IC MUX/DEMUX 8CH DGTL 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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