

NLV14051BDR2G



ON Semiconductor®



Part Number:

NLV14051BDR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC MUX/DEMUX 8CH DGTL 16-SOIC

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	NLV14051BDR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MUX/DEMUX 8CH DGTL 16-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	194655 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-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	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-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	NLV14051B	-3db Bandwidth	17MHz
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	Part#: NLV14050BDTG Description: IC BUF NON-INVERT 18 V 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLV14053BDR2G Description: IC MUX/DEMUX TRIPLE 2CH 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLV14044BDR2G Description: IC LATCH QUAD R-S 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLV14060BDG Description: IC COUNTER/OSC 14STAGE 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NLV14049UBDG Description: IC INVERTER 6CH 6-INP 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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