

MC14551BDG



ON Semiconductor®

MC14551BDG

Part Number: [MC14551BDG](#)

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

Description: IC MUX/DEMUX QUAD 2X1 16SOIC

Data sheet:  [MC14551B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC14551BDG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MUX/DEMUX QUAD 2X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84879 pcs	Data sheet	MC14551B
Category	Integrated Circuits (ICs)	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	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	MC14551BDGOS
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	280 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	2 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	4 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))	5pF	Base Part Number	MC14551B
-3db Bandwidth	17MHz		
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	Part#: MC145483SDR2 Description: IC CODEC-FILTER PCM 3V 20-SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC145484ENR2 Description: IC CODEC-FILTER PCM 5V 20-SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC14553BCPG Description: IC COUNTER BCD 3DIGIT CMOS 16DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14555BDG Description: IC DCODER/DEMUX DUAL 1:4 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14549BCPG Description: IC REGISTER 8BIT APPROX 16-DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14551BFG Description: IC MUX/DEMUX QUAD 2X1 16SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14549BDWR2G Description: IC REGISTER 8BIT APPROX 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC145484EN Description: IC CODEC-FILTER PCM 5V 20-SSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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