

MC14053BDG



ON Semiconductor®



Part Number:

MC14053BDG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC MUX/DEMUX TRIPLE 2X1 16SOIC

Data sheet:

 [MC14051B, 52B, 53B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

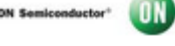
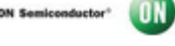
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC14053BDG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MUX/DEMUX TRIPLE 2X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	272106 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	SPDT	Supplier Device Package	16-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	MC14053BDG-ND MC14053BDGOS
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)	Manufacturer Standard Lead Time	2 Weeks
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	MC14053B
-3db Bandwidth	17MHz		
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	Part#: MC14060BDG Description: IC COUNTER/OSC 14BIT BIN 16-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14053BFEL Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14053BDR2G Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14053BD Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC14052BF Description: IC MUX/DEMUX DUAL 4X1 16SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14053BDTR2G Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14052BFEL Description: IC MUX/DEMUX DUAL 4X1 16SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC14052BDTR2G Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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