

MC74HC4053AD



ON Semiconductor®

ON

Part Number:

MC74HC4053AD

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC MUX/DEMUX TRIPLE 2X1 16SOIC

Data sheet:

 [MC74HC4051,2,3A](#)

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MC74HC4053AD	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MUX/DEMUX TRIPLE 2X1 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4641 pcs	Data sheet	MC74HC4051,2,3A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 6 V
Voltage - Supply, Dual (V±)	±2 V ~ 6 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	MC74HC4053ADOS
Operating Temperature	-55°C ~ 125°C (TA)	On-State Resistance (Max)	100 Ohm
Number of Circuits	3	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	3 Circuit IC Switch 2:1 100 Ohm 16-SOIC	Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-60dB @ 1MHz	Charge Injection	-
Channel-to-Channel Matching (ΔRon)	10 Ohm	Channel Capacitance (CS(off), CD(off))	50pF
Base Part Number	74HC4053	-3db Bandwidth	120MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4641 pieces of AMI Semiconductor / ON Semiconductor MC74HC4053AD in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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