

MC74VHC4051MG



ON Semiconductor®



Part Number:

MC74VHC4051MG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC MUX/DEMUX 8X1 16SOEIAJ

Data sheet:

 [MC74VHC4051,2,3](#)

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	MC74VHC4051MG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MUX/DEMUX 8X1 16SOEIAJ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5225 pcs	Data sheet	MC74VHC4051,2,3
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	-	Supplier Device Package	16-SOEIAJ
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.209", 5.30mm Width)	Operating Temperature	-55°C ~ 125°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 100 Ohm 16-SOEIAJ
Current - Leakage (IS(off)) (Max)	100nA	Crosstalk	-60dB @ 1MHz
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	10 Ohm
Channel Capacitance (CS(off), CD(off))	130pF	Base Part Number	MC74VHC4051
-3db Bandwidth	80MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5225 pieces of AMI Semiconductor / ON Semiconductor MC74VHC4051MG 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			

RELATED PRODUCTS			
	Part#: MC74VHC4053DR2 Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4052MG Description: IC MUX/DEMUX DUAL 4X1 16SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4052DR2 Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4051DTR2 Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4052DTR2 Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4052DTR2G Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC393DG Description: IC COUNTER 4BIT BIN CMOS 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC374MELG Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4051M Description: IC MUX/DEMUX 8X1 16SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC74VHC4051DTR2G Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC374DWR2G Description: IC FF D-TYPE SNGL 8BIT 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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