

MC74VHC4051DR2G



ON Semiconductor®



Part Number:

MC74VHC4051DR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC MUX/DEMUX 8X1 16SOIC

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	MC74VHC4051DR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MUX/DEMUX 8X1 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	346302 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-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	MC74VHC4051DR2G-ND MC74VHC4051DR2GOSTR
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)	1 (Unlimited)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 100 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))	130pF	Base Part Number	MC74VHC4051
-3db Bandwidth	80MHz		
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RELATED PRODUCTS			
	Part#: MC74VHC4051DTR2G Description: IC MUX/DEMUX 8X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC74VHC4051MG Description: IC MUX/DEMUX 8X1 16SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC374MELG Description: IC FF D-TYPE SNGL 8BIT 20SOEIAJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4052DTR2 Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC74VHC373DWR2G Description: IC LATCH OCTAL D 3ST 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC74VHC374DTR2G Description: IC FF D-TYPE SNGL 8BIT 20TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: MC74VHC4052DTR2G Description: IC MUX/DEMUX DUAL 4X1 16TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MC74VHC4052DR2G Description: IC MUX/DEMUX DUAL 4X1 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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