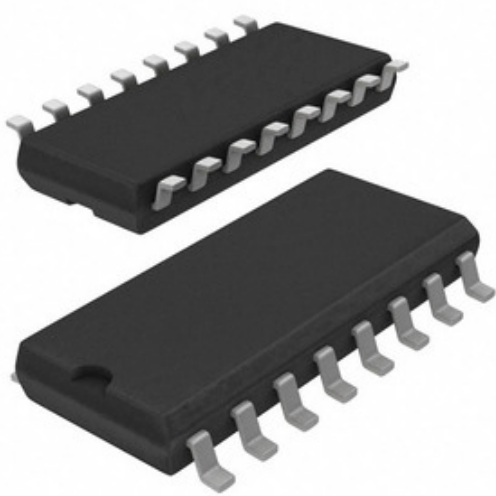


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC74VHC4053MG

Part Number:	MC74VHC4053MG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ
Datasheets:	 MC74VHC4053MG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6550 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC74VHC4053MG

PART NUMBER	MC74VHC4053MG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6550 pcs
DATA SHEET	 MC74VHC4053MG.pdf
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-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	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 100 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))	50pF
BASE PART NUMBER	MC74VHC4053
-3DB BANDWIDTH	120MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74VHC4053MG	MC74VHC4053MG Distributor	MC74VHC4053MG Supplier
MC74VHC4053MG Price	MC74VHC4053MG Pictures	MC74VHC4053MG Image
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Catalyst Semiconductor / ON Semiconductor MC74VHC4053MG	PulseCore Semiconductor / ON Semiconductor MC74VHC4053MG	Sanyo Semiconductor / ON Semiconductor MC74VHC4053MG

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 MC74VHC4053DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 159010 pcs RFQ	 MC74VHC4053MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: 6897 pcs RFQ
 MC74VHC4066DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 14TSSOP In stock: 406844 pcs RFQ	 MC74VHC4066DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 14SOIC In stock: 4267 pcs RFQ
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