

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC74HC4053ANG

Part Number:	MC74HC4053ANG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX TRIPLE 2X1 16DIP
Datasheets:	 MC74HC4053ANG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4624 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

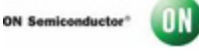
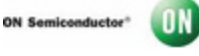
Specifications of MC74HC4053ANG

PART NUMBER	MC74HC4053ANG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4624 pcs
DATA SHEET	 MC74HC4053ANG.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-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	MC74HC4053ANGOS
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 100 Ohm 16-DIP
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

Related Tags

AMI Semiconductor / ON Semiconductor MC74HC4053ANG	MC74HC4053ANG Distributor	MC74HC4053ANG Supplier
MC74HC4053ANG Price	MC74HC4053ANG Pictures	MC74HC4053ANG Image
MC74HC4053ANG PDF Datasheet	MC74HC4053ANG Download Datasheet	MC74HC4053ANG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC74HC4053ANG	PulseCore Semiconductor / ON Semiconductor MC74HC4053ANG	Sanyo Semiconductor / ON Semiconductor MC74HC4053ANG

Related Products

 MC74HC4053AF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: 3916 pcs RFQ	 MC74HC4053ADWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 357771 pcs RFQ
 MC74HC4060ADT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER 14STAGE BIN 16-TSSOP In stock: 3347 pcs RFQ	 MC74HC4053AFEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: 5309 pcs RFQ
 MC74HC4060ADTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER 14STAGE BIN 16-TSSOP In stock: 176025 pcs RFQ	 MC74HC4060ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER OSC 14STAGE 16SOIC In stock: 469599 pcs RFQ
 MC74HC4053AFELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: 3219 pcs RFQ	 MC74HC4060ADTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER 14STAGE BIN 16-TSSOP In stock: 4656 pcs RFQ
 MC74HC4060AD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER 14STAGE BIN 16-SOIC In stock: 5594 pcs RFQ	 MC74HC4053AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16DIP In stock: 3997 pcs RFQ
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