

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	MC74VHC4053DTR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX TRIPLE 2X1 16TSSOP
Datasheets:	 MC74VHC4053DTR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	455755 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

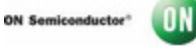
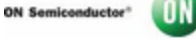
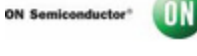
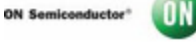
Specifications of MC74VHC4053DTR2G

PART NUMBER	MC74VHC4053DTR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	455755 pcs
DATA SHEET	 MC74VHC4053DTR2G.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-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MC74VHC4053DTR2GOS MC74VHC4053DTR2GOS-ND MC74VHC4053DTR2GOSTR
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-TSSOP
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 MC74VHC4053DTR2G	MC74VHC4053DTR2G Distributor	MC74VHC4053DTR2G Supplier
MC74VHC4053DTR2G Price	MC74VHC4053DTR2G Pictures	MC74VHC4053DTR2G Image
MC74VHC4053DTR2G PDF Datasheet	MC74VHC4053DTR2G Download Datasheet	MC74VHC4053DTR2G Datasheet
MC74VHC4053DTR2G Stock	Buy MC74VHC4053DTR2G	Buy AMI Semiconductor / ON Semiconductor MC74VHC4053DTR2G
AMI Semiconductor / ON Semiconductor MC74VHC4053DTR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74VHC4053DTR2G	ON Semiconductor MC74VHC4053DTR2G	Aptina / ON Semiconductor MC74VHC4053DTR2G
Catalyst Semiconductor / ON Semiconductor MC74VHC4053DTR2G	PulseCore Semiconductor / ON Semiconductor MC74VHC4053DTR2G	Sanyo Semiconductor / ON Semiconductor MC74VHC4053DTR2G

Related Products

 MC74VHC4052MEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOEIAJ In stock: 5664 pcs RFQ	 MC74VHC4053DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 5849 pcs RFQ
 MC74VHC4053MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: 6897 pcs RFQ	 MC74VHC4066DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 14SOIC In stock: 420837 pcs RFQ
 MC74VHC4053MG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: 6550 pcs RFQ	 MC74VHC4053DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 159010 pcs RFQ
 MC74VHC4052MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOEIAJ In stock: 4944 pcs RFQ	 MC74VHC4053MEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: 3491 pcs RFQ
 MC74VHC4066DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX QUAD 1X1 14SOIC In stock: 4267 pcs RFQ	 MC74VHC4053DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 3218 pcs RFQ
 MC74VHC4053M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: 3914 pcs RFQ	 MC74VHC4052MG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOEIAJ In stock: 3074 pcs RFQ

