

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:

NLHVHC4053DTR2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC MUX/DEMUX DUAL 4X1 16TSSOP

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition

319248 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.

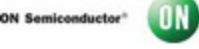
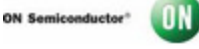
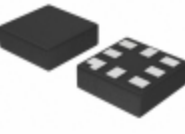
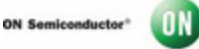
Specifications of NLHVHC4053DTR2G

PART NUMBER	NLHVHC4053DTR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	319248 pcs
DATA SHEET	
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)
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
-3DB BANDWIDTH	120MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLHVHC4053DTR2G	NLHVHC4053DTR2G Distributor	NLHVHC4053DTR2G Supplier
NLHVHC4053DTR2G Price	NLHVHC4053DTR2G Pictures	NLHVHC4053DTR2G Image
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Catalyst Semiconductor / ON Semiconductor NLHVHC4053DTR2G	PulseCore Semiconductor / ON Semiconductor NLHVHC4053DTR2G	Sanyo Semiconductor / ON Semiconductor NLHVHC4053DTR2G

Related Products

 NLVVHCT50ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 512759 pcs RFQ	 NLVVHC4052DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 299606 pcs RFQ
 NLVVHC244DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 20TSSOP In stock: 5795 pcs RFQ	 NLVX1G11AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 1CH 3-INP 6UDFN In stock: 745510 pcs RFQ
 NLVVHC1GU04DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: 5241 pcs RFQ	 NLVVHC1GU04DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: 5623 pcs RFQ
 NLVVHCT125ADTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 415105 pcs RFQ	 NLVVHCT132ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND SCHMITT 4CH 14TSSOP In stock: 389253 pcs RFQ
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 NLVVHC4051DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 285165 pcs RFQ	 NLVVHC244DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 20TSSOP In stock: 5748 pcs RFQ