

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:

NLVVHC4052DTR2G

Manufacturer/Brand:


AMI Semiconductor / ON Semiconductor

Product description

IC MUX/DEMUX DUAL 4X1 16TSSOP

Datasheets:

RoHS Status

Lead free / RoHS Compliant

Stock Condition

299606 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.








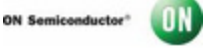
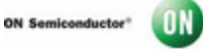


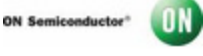
Specifications of NLVVHC4052DTR2G

PART NUMBER	NLVVHC4052DTR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	299606 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.6 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	-
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	-
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	100 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 100 Ohm
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	80pF
BASE PART NUMBER	MC74VHC4052
-3DB BANDWIDTH	95MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLVVHC4052DTR2G	NLVVHC4052DTR2G Distributor	NLVVHC4052DTR2G Supplier
NLVVHC4052DTR2G Price	NLVVHC4052DTR2G Pictures	NLVVHC4052DTR2G Image
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Catalyst Semiconductor / ON Semiconductor NLVVHC4052DTR2G	PulseCore Semiconductor / ON Semiconductor NLVVHC4052DTR2G	Sanyo Semiconductor / ON Semiconductor NLVVHC4052DTR2G

Related Products

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<div></div> <div>NLVVHCT50ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 512759 pcs RFQ</div>	<div></div> <div>NLVVHC86DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE XOR 4CH 2-INP 14TSSOP In stock: 371340 pcs RFQ</div>
<div></div> <div>NLVVHC4051DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 285165 pcs RFQ</div>	<div></div> <div>NLVVHC4053DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 319248 pcs RFQ</div>
<div></div> <div>NLVVHC244DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 20TSSOP In stock: 5795 pcs RFQ</div>	<div></div> <div>NLVVHCT125ADTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 14TSSOP In stock: 415105 pcs RFQ</div>
<div></div> <div>NLVVHC244DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 20TSSOP In stock: 5748 pcs RFQ</div>	<div></div> <div>NLVVHC1GT50DFT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUFFER NON-INVERT 5.5V SC88A In stock: 4313 pcs RFQ</div>
<div></div> <div>NLVVHC1GU04DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 1CH 1-INP SC88A In stock: 5241 pcs RFQ</div>	<div></div> <div>NLVX1G11AMUTCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 1CH 3-INP 6UDFN In stock: 745510 pcs RFQ</div>