

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:

NLVHC4066ADR2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC MUX/DEMUX QUAD 1X1 14SOIC

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition

452551 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 NLVHC4066ADR2G

PART NUMBER	NLVHC4066ADR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX QUAD 1X1 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	452551 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	70 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 70 Ohm 14-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	15 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
BASE PART NUMBER	NLVHC4066A
-3DB BANDWIDTH	160MHz

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 NLVHC4538ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIVIBRATOR DUAL 16-SOIC In stock: 6004 pcs RFQ	 NLVHC4060ADTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COUNTER 14STAGE BIN 16-TSSOP In stock: 380579 pcs RFQ
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