



AMI Semiconductor / ON

Semiconductor



Part Number:

NLVA**ST4051DTR2G**

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC MUX/DEMUX 8:1 26 OHM 16TSSOP

Datasheets:

 NLVA**ST4051DTR2G**.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

217574 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.

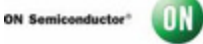
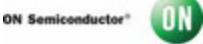
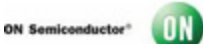
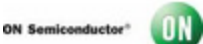
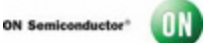
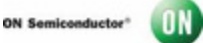
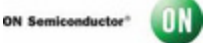
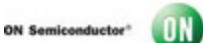
Specifications of NLVA**ST4051DTR2G**

PART NUMBER	NLVA ST4051DTR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX 8:1 26 OHM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	217574 pcs
DATA SHEET	 NLVA ST4051DTR2G .pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.5 V ~ 5 V
VOLTAGE - SUPPLY, DUAL (V±)	±5V
SWITCH TIME (TON, TOFF) (MAX)	23ns, 23ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-
ON-STATE RESISTANCE (MAX)	26 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 26 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-
CHARGE INJECTION	12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
-3DB BANDWIDTH	95MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLVA ST4051DTR2G	NLVA ST4051DTR2G Distributor	NLVA ST4051DTR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NLVA ST4051DTR2G	PulseCore Semiconductor / ON Semiconductor NLVA ST4051DTR2G	Sanyo Semiconductor / ON Semiconductor NLVA ST4051DTR2G

Related Products

 NLVAS1053USG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT US8 In stock: 252333 pcs RFQ	 NLVHC00ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 6143 pcs RFQ
 NLVACT541DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BUF NON-INVERT 5.5V 20SOIC In stock: 264213 pcs RFQ	 NLVAS4599DTT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6TSOP In stock: 196089 pcs RFQ
 NLVASB3157DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MULTIPLEXER CMOS 2:1 SC88 In stock: 264663 pcs RFQ	 NLVHC08ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOIC In stock: 4473 pcs RFQ
 NLVAS4599DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 4979 pcs RFQ	 NLVHC02ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 4CH 2-INP 14SOIC In stock: 3859 pcs RFQ
 NLVHC02ADR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NOR 4CH 2-INP 14SOIC In stock: 5646 pcs RFQ	 NLVHC08ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE AND 4CH 2-INP 14SOIC In stock: 6471 pcs RFQ
 NLVHC00ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC GATE NAND 4CH 2-INP 14SOIC In stock: 6346 pcs RFQ	 NLVAS4599DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 596471 pcs RFQ