

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NLAS4051DTR2G

Part Number:	NLAS4051DTR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX 8X1 16TSSOP
Datasheets:	 NLAS4051DTR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	337808 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

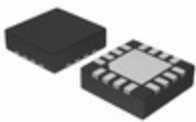
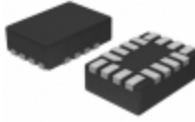
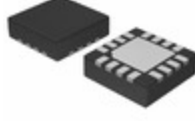
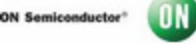
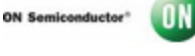
Specifications of NLAS4051DTR2G

PART NUMBER	NLAS4051DTR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	337808 pcs
DATA SHEET	 NLAS4051DTR2G.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.5 V ~ 5 V
VOLTAGE - SUPPLY, DUAL (V±)	±3V
SWITCH TIME (TON, TOFF) (MAX)	23ns, 23ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	NLAS4051DTR2GOS NLAS4051DTR2GOSTR
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
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)	100nA
CROSSTALK	-
CHARGE INJECTION	12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	NLAS4051
-3DB BANDWIDTH	95MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS4051DTR2G	NLAS4051DTR2G Distributor	NLAS4051DTR2G Supplier
NLAS4051DTR2G Price	NLAS4051DTR2G Pictures	NLAS4051DTR2G Image
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Catalyst Semiconductor / ON Semiconductor NLAS4051DTR2G	PulseCore Semiconductor / ON Semiconductor NLAS4051DTR2G	Sanyo Semiconductor / ON Semiconductor NLAS4051DTR2G

Related Products

 NLAS3899BMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 119108 pcs RFQ	 NLAS3899BMNTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 237966 pcs RFQ
 NLAS4052QSR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16QSOP In stock: 4511 pcs RFQ	 NLAS4051SDTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 3157 pcs RFQ
 NLAS4051DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 3844 pcs RFQ	 NLAS3899BMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16QFN In stock: 286634 pcs RFQ
 NLAS4051DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: 3698 pcs RFQ	 NLAS4051DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: 5675 pcs RFQ
 NLAS4052DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 2836 pcs RFQ	 NLAS4053DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 2963 pcs RFQ
 NLAS4052DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5175 pcs RFQ	 NLAS4051QSR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16QSOP In stock: 6509 pcs RFQ

