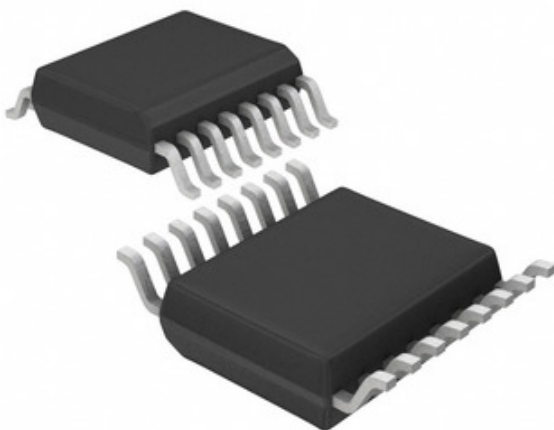


ON Semiconductor®
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Semiconductor



Part Number:	NLAST4051DTR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX 1X8 16TSSOP
Datasheets:	 NLAST4051DTR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108035 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

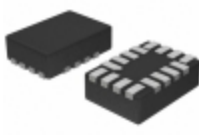
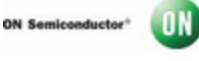
Specifications of NLAST4051DTR2G

PART NUMBER	NLAST4051DTR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX 1X8 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108035 pcs
DATA SHEET	 NLAST4051DTR2G.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 5 V
VOLTAGE - SUPPLY, DUAL (V±)	±3V
SWITCH TIME (TON, TOFF) (MAX)	23ns, 23ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	NLAST4051DTR2GOSDKR
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)	100pA
CROSSTALK	-
CHARGE INJECTION	12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	NLAST4051
-3DB BANDWIDTH	95MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAST4051DTR2G	NLAST4051DTR2G Distributor	NLAST4051DTR2G Supplier
NLAST4051DTR2G Price	NLAST4051DTR2G Pictures	NLAST4051DTR2G Image
NLAST4051DTR2G PDF Datasheet	NLAST4051DTR2G Download Datasheet	NLAST4051DTR2G Datasheet
NLAST4051DTR2G Stock	Buy NLAST4051DTR2G	Buy AMI Semiconductor / ON Semiconductor NLAST4051DTR2G
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AMI Semiconductor / ON Semiconductor NLAST4051DTR2G	ON Semiconductor NLAST4051DTR2G	Aptina / ON Semiconductor NLAST4051DTR2G
Catalyst Semiconductor / ON Semiconductor NLAST4051DTR2G	PulseCore Semiconductor / ON Semiconductor NLAST4051DTR2G	Sanyo Semiconductor / ON Semiconductor NLAST4051DTR2G

Related Products

 NLASB3157DFT2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 4784 pcs RFQ	 NLAS9431MTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16WQFN In stock: 4240 pcs RFQ
 NLAST4052QSR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16QSOP In stock: 6918 pcs RFQ	 NLAST4053DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 4104 pcs RFQ
 NLAST4051DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 1X8 16SOIC In stock: 6204 pcs RFQ	 NLAST4052DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 3729 pcs RFQ
 NLAST4053DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 3924 pcs RFQ	 NLAST4051QSR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 1X8 16QSOP In stock: 6682 pcs RFQ
 NLASB3157DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 825333 pcs RFQ	 NLAST4052DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 3627 pcs RFQ
 NLASB3157MTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT 6WDFN In stock: 678053 pcs RFQ	 NLAST4051DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 1X8 16TSSOP In stock: 4614 pcs RFQ