

AMI Semiconductor / ON

Semiconductor



Part Number:

NLAST4053DR2

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC MUX/DEMUX TRIPLE 2X1 16SOIC

Datasheets:

 [NLA4053DR2.pdf](#)

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

3924 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.

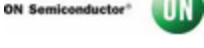
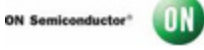
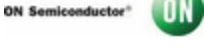
Specifications of NLA4053DR2

PART NUMBER	NLAST4053DR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3924 pcs
DATA SHEET	 NLA4053DR2.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 5 V
VOLTAGE - SUPPLY, DUAL (V±)	±3V
SWITCH TIME (TON, TOFF) (MAX)	23ns, 23ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	NLAST4053DR2OSCT
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	26 Ohm
NUMBER OF CIRCUITS	3
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 26 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSTALK	-
CHARGE INJECTION	12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	NLAST4053
-3DB BANDWIDTH	180MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLA4053DR2	NLAST4053DR2 Distributor	NLAST4053DR2 Supplier
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Catalyst Semiconductor / ON Semiconductor NLA4053DR2	PulseCore Semiconductor / ON Semiconductor NLA4053DR2	Sanyo Semiconductor / ON Semiconductor NLA4053DR2

Related Products

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16QSOP In stock: 6918 pcs RFQ	Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 1X8 16TSSOP In stock: 4614 pcs RFQ
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