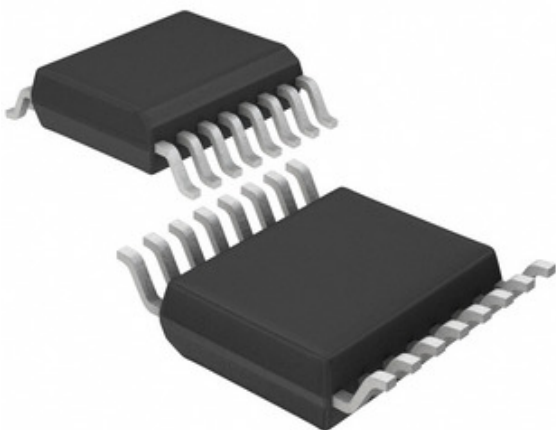


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NLAS4052DTR2

Part Number:	NLAS4052DTR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX DUAL 4X1 16TSSOP
Datasheets:	 NLAS4052DTR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NLAS4052DTR2

PART NUMBER	NLAS4052DTR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5175 pcs
DATA SHEET	 NLAS4052DTR2.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.5 V ~ 5 V
VOLTAGE - SUPPLY, DUAL (V±)	±3V
SWITCH TIME (TON, TOFF) (MAX)	23ns, 23ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	NLAS4052DTR2OSTR
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	26 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 26 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSTALK	-
CHARGE INJECTION	12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	10 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	NLAS4052
-3DB BANDWIDTH	140MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS4052DTR2	NLAS4052DTR2 Distributor	NLAS4052DTR2 Supplier
NLAS4052DTR2 Price	NLAS4052DTR2 Pictures	NLAS4052DTR2 Image
NLAS4052DTR2 PDF Datasheet	NLAS4052DTR2 Download Datasheet	NLAS4052DTR2 Datasheet
NLAS4052DTR2 Stock	Buy NLAS4052DTR2	Buy AMI Semiconductor / ON Semiconductor NLAS4052DTR2
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Catalyst Semiconductor / ON Semiconductor NLAS4052DTR2	PulseCore Semiconductor / ON Semiconductor NLAS4052DTR2	Sanyo Semiconductor / ON Semiconductor NLAS4052DTR2

Related Products

ON Semiconductor®  NLAS4053DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 2963 pcs RFQ	ON Semiconductor®  NLAS4052DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 2836 pcs RFQ
ON Semiconductor®  NLAS4053DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 349637 pcs RFQ	 NLAS4051SDTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 3157 pcs RFQ
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