

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NLAS4053QSR

Part Number:	NLAS4053QSR
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX TRIPLE 2X1 16QSOP
Datasheets:	 NLAS4053QSR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4299 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

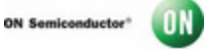
Specifications of NLAS4053QSR

PART NUMBER	NLAS4053QSR
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4299 pcs
DATA SHEET	 NLAS4053QSR.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-QSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	NLAS4053QSROCT
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-QSOP
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	NLAS4053
-3DB BANDWIDTH	180MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS4053QSR	NLAS4053QSR Distributor	NLAS4053QSR Supplier
NLAS4053QSR Price	NLAS4053QSR Pictures	NLAS4053QSR Image
NLAS4053QSR PDF Datasheet	NLAS4053QSR Download Datasheet	NLAS4053QSR Datasheet
NLAS4053QSR Stock	Buy NLAS4053QSR	Buy AMI Semiconductor / ON Semiconductor NLAS4053QSR
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Catalyst Semiconductor / ON Semiconductor NLAS4053QSR	PulseCore Semiconductor / ON Semiconductor NLAS4053QSR	Sanyo Semiconductor / ON Semiconductor NLAS4053QSR

Related Products

 NLAS4053DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 366534 pcs RFQ	 NLAS4053DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 4583 pcs RFQ
 NLAS4053DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 5926 pcs RFQ	 NLAS4066DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: 5907 pcs RFQ
 NLAS4066DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: 4871 pcs RFQ	 NLAS4157DFT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH SPDT SC88 In stock: 666690 pcs RFQ
 NLAS4053DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 2963 pcs RFQ	 NLAS4066DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: 2838 pcs RFQ
 NLAS4053DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 152370 pcs RFQ	 NLAS4053DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 349637 pcs RFQ
 NLAS4066DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: 5729 pcs RFQ	 NLAS44599DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL DPDT 16TSSOP In stock: 5527 pcs RFQ