

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor

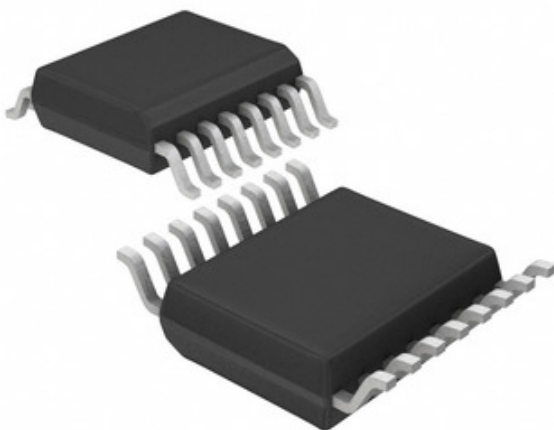


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NLAS4053DTG

Part Number:	NLAS4053DTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX TRIPLE 2X1 16TSSOP
Datasheets:	 NLAS4053DTG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152370 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NLAS4053DTG

PART NUMBER	NLAS4053DTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152370 pcs
DATA SHEET	 NLAS4053DTG.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-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	3 Circuit IC Switch 2:1 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	NLAS4053
-3DB BANDWIDTH	180MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLAS4053DTG	NLAS4053DTG Distributor	NLAS4053DTG Supplier
NLAS4053DTG Price	NLAS4053DTG Pictures	NLAS4053DTG Image
NLAS4053DTG PDF Datasheet	NLAS4053DTG Download Datasheet	NLAS4053DTG Datasheet
NLAS4053DTG Stock	Buy NLAS4053DTG	Buy AMI Semiconductor / ON Semiconductor NLAS4053DTG
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Catalyst Semiconductor / ON Semiconductor NLAS4053DTG	PulseCore Semiconductor / ON Semiconductor NLAS4053DTG	Sanyo Semiconductor / ON Semiconductor NLAS4053DTG

Related Products

 NLAS4066DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: 4871 pcs RFQ	 NLAS4066DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: 2838 pcs RFQ
 NLAS4053DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 4583 pcs RFQ	 NLAS4052QSR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16QSOP In stock: 4511 pcs RFQ
 NLAS4066DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWITCH DUAL SPST 16TSSOP In stock: 5907 pcs RFQ	 NLAS4052DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 2836 pcs RFQ
 NLAS4053QSR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16QSOP In stock: 4299 pcs RFQ	 NLAS4053DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 2963 pcs RFQ
 NLAS4053DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 5926 pcs RFQ	 NLAS4053DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: 366534 pcs RFQ
 NLAS4052DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5175 pcs RFQ	 NLAS4053DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: 349637 pcs RFQ