

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NLVLVX8053DTR2G
AMI Semiconductor / ON Semiconductor
IC MUX/DEMUX TRIPLE 2X1 16TSSOP

✓
RoHS

Lead free / RoHS Compliant
232444 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

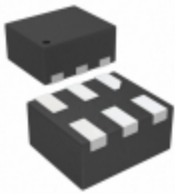
Specifications of NLVLVX8053DTR2G

PART NUMBER	NLVLVX8053DTR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	232444 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2.5 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	-
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	-
OPERATING TEMPERATURE	-55°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	25 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 25 Ohm
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100nA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	8 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF
-3DB BANDWIDTH	120MHz

Related Tags

AMI Semiconductor / ON Semiconductor NLVLVX8053DTR2G	NLVLVX8053DTR2G Distributor	NLVLVX8053DTR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NLVLVX8053DTR2G	PulseCore Semiconductor / ON Semiconductor NLVLVX8053DTR2G	Sanyo Semiconductor / ON Semiconductor NLVLVX8053DTR2G

Related Products

ON Semiconductor® ON NLVPCA9535EMTTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC I/O PORT EXPANDER 16BIT 24QFN In stock: 93877 pcs RFQ	 NLVSV1T244MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 6UDFN In stock: 90946 pcs RFQ
ON Semiconductor® ON NLVSV2T244DMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL MICRO8 In stock: 138944 pcs RFQ	ON Semiconductor® ON NLVLVX4245DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TXRX DUAL OCT 3ST LV 24-TSSOP In stock: 5849 pcs RFQ
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