



AMI Semiconductor / ON

Semiconductor



MC74LVXT4053DTG

Part Number:	MC74LVXT4053DTG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX TRIPLE 2X1 16TSSOP
Datasheets:	 MC74LVXT4053DTG.pdf
RoHs Status	 Lead free / RoHS Compliant
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 MC74LVXT4053DTG

PART NUMBER	MC74LVXT4053DTG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX TRIPLE 2X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MC74LVXT4053DTG.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	2.5 V ~ 6 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.5 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	-
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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
BASE PART NUMBER	MC74LVXT4053
-3DB BANDWIDTH	80MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74LVXT4053DTG	MC74LVXT4053DTG Distributor	MC74LVXT4053DTG Supplier
MC74LVXT4053DTG Price	MC74LVXT4053DTG Pictures	MC74LVXT4053DTG Image
MC74LVXT4053DTG PDF Datasheet	MC74LVXT4053DTG Download Datasheet	MC74LVXT4053DTG Datasheet
MC74LVXT4053DTG Stock	Buy MC74LVXT4053DTG	Buy AMI Semiconductor / ON Semiconductor MC74LVXT4053DTG
AMI Semiconductor / ON Semiconductor MC74LVXT4053DTG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74LVXT4053DTG	ON Semiconductor MC74LVXT4053DTG	Aptina / ON Semiconductor MC74LVXT4053DTG
Catalyst Semiconductor / ON Semiconductor MC74LVXT4053DTG	PulseCore Semiconductor / ON Semiconductor MC74LVXT4053DTG	Sanyo Semiconductor / ON Semiconductor MC74LVXT4053DTG

Related Products

 MC74LVXT4053M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: Out stock RFQ	 MC74LVXT4053DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: Out stock RFQ
 MC74LVXT4053DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: Out stock RFQ	 MC74LVXT4053DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: Out stock RFQ
 MC74LVXT4053DTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: Out stock RFQ	 MC74LVXT4053D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: Out stock RFQ
 MC74LVXT4053MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: Out stock RFQ	 MC74LVXT4053MEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ In stock: Out stock RFQ
 MC74LVXT4053DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16SOIC In stock: Out stock RFQ	 MC74LVXT4052MG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOEIAJ In stock: Out stock RFQ
 MC74LVXT4053DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: Out stock RFQ	 MC74LVXT4053DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP In stock: Out stock RFQ