

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC74LVXT4051DR2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MUX/DEMUX 8X1 16SOIC

Datasheets:

PDF

MC74LVXT4051DR2.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-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 MC74LVXT4051DR2	
PART NUMBER	MC74LVXT4051DR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF MC74LVXT4051DR2.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	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MC74LVXT4051DR2OS
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	26 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 26 Ohm 16-SOIC
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	MC74LVXT4051
-3DB BANDWIDTH	80MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74LVXT4051DR2	MC74LVXT4051DR2 Distributor	MC74LVXT4051DR2 Supplier
MC74LVXT4051DR2 Price	MC74LVXT4051DR2 Pictures	MC74LVXT4051DR2 Image
MC74LVXT4051DR2 PDF Datasheet	MC74LVXT4051DR2 Download Datasheet	MC74LVXT4051DR2 Datasheet
MC74LVXT4051DR2 Stock	Buy MC74LVXT4051DR2	Buy AMI Semiconductor / ON Semiconductor MC74LVXT4051DR2
AMI Semiconductor / ON Semiconductor MC74LVXT4051DR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74LVXT4051DR2	ON Semiconductor MC74LVXT4051DR2	Aptina / ON Semiconductor MC74LVXT4051DR2
Catalyst Semiconductor / ON Semiconductor MC74LVXT4051DR2	PulseCore Semiconductor / ON Semiconductor MC74LVXT4051DR2	Sanyo Semiconductor / ON Semiconductor MC74LVXT4051DR2

Related Products

 MC74LVXT4051DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ	 MC74LVXT4051DTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ
 MC74LVXT4051DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ	 MC74LVXC3245DTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 24TSSOP In stock: Out stock RFQ
 MC74LVXC3245DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 24SOIC In stock: Out stock RFQ	 MC74LVXT4051DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ
 MC74LVXC3245DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 24TSSOP In stock: Out stock RFQ	 MC74LVXT4051DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ
 MC74LVXT4051DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16TSSOP In stock: Out stock RFQ	 MC74LVXT4051D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ
 MC74LVXT4051DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOIC In stock: Out stock RFQ	 MC74LVXC3245DWRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR BIDIRECTIONAL 24SOIC In stock: Out stock RFQ