

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

MC74LVXT4052DR2

Part Number:	MC74LVXT4052DR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MUX/DEMUX DUAL 4X1 16SOIC
Datasheets:	 MC74LVXT4052DR2.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6379 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

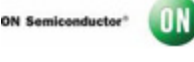
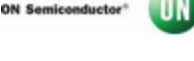
Specifications of MC74LVXT4052DR2

PART NUMBER	MC74LVXT4052DR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MUX/DEMUX DUAL 4X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6379 pcs
DATA SHEET	 MC74LVXT4052DR2.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	SP4T
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MC74LVXT4052DR2OS
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	26 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 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	MC74LVXT4052
-3DB BANDWIDTH	80MHz

Related Tags

AMI Semiconductor / ON Semiconductor MC74LVXT4052DR2	MC74LVXT4052DR2 Distributor	MC74LVXT4052DR2 Supplier
MC74LVXT4052DR2 Price	MC74LVXT4052DR2 Pictures	MC74LVXT4052DR2 Image
MC74LVXT4052DR2 PDF Datasheet	MC74LVXT4052DR2 Download Datasheet	MC74LVXT4052DR2 Datasheet
MC74LVXT4052DR2 Stock	Buy MC74LVXT4052DR2	Buy AMI Semiconductor / ON Semiconductor MC74LVXT4052DR2
AMI Semiconductor / ON Semiconductor MC74LVXT4052DR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC74LVXT4052DR2	ON Semiconductor MC74LVXT4052DR2	Aptina / ON Semiconductor MC74LVXT4052DR2
Catalyst Semiconductor / ON Semiconductor MC74LVXT4052DR2	PulseCore Semiconductor / ON Semiconductor MC74LVXT4052DR2	Sanyo Semiconductor / ON Semiconductor MC74LVXT4052DR2

Related Products

 MC74LVXT4051M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: 4192 pcs RFQ	 MC74LVXT4052DT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 6981 pcs RFQ
 MC74LVXT4052DTR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 4230 pcs RFQ	 MC74LVXT4051MG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: 5625 pcs RFQ
 MC74LVXT4052DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 158347 pcs RFQ	 MC74LVXT4051MEL Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: 2858 pcs RFQ
 MC74LVXT4052DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 160385 pcs RFQ	 MC74LVXT4052DTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 427423 pcs RFQ
 MC74LVXT4052D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16SOIC In stock: 5312 pcs RFQ	 MC74LVXT4052DTR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 2966 pcs RFQ
 MC74LVXT4052DTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 155340 pcs RFQ	 MC74LVXT4051MELG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MUX/DEMUX 8X1 16SOEIAJ In stock: 4000 pcs RFQ