

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:MC74LVXT4066DR2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MUX/DEMUX QUAD 1X1 14SOIC

Datasheets:

PDF

MC74LVXT4066DR2.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-compliant

Stock Condition:346745 pcs stock

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 MC74LVXT4066DR2

|                                        |                                              |
|----------------------------------------|----------------------------------------------|
| PART NUMBER                            | MC74LVXT4066DR2                              |
| MANUFACTURER                           | AMI Semiconductor / ON Semiconductor         |
| DESCRIPTION                            | IC MUX/DEMUX QUAD 1X1 14SOIC                 |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant           |
| QUANTITY AVAILABLE                     | 346745 pcs                                   |
| DATA SHEET                             | <div><div>PDF</div>MC74LVXT4066DR2.pdf</div> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2 V ~ 5.5 V                                  |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                            |
| SWITCH TIME (TON, TOFF) (MAX)          | -                                            |
| SWITCH CIRCUIT                         | SPST - NO                                    |
| SUPPLIER DEVICE PACKAGE                | 14-SOIC                                      |
| SERIES                                 | -                                            |
| PACKAGING                              | Tape & Reel (TR)                             |
| PACKAGE / CASE                         | 14-SOIC (0.154", 3.90mm Width)               |
| OPERATING TEMPERATURE                  | -55°C ~ 85°C (TA)                            |
| ON-STATE RESISTANCE (MAX)              | 20 Ohm                                       |
| NUMBER OF CIRCUITS                     | 4                                            |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                |
| LEAD FREE STATUS / ROHS STATUS         | Contains lead / RoHS non-compliant           |
| DETAILED DESCRIPTION                   | 4 Circuit IC Switch 1:1 20 Ohm 14-SOIC       |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100nA                                        |
| CROSSTALK                              | -                                            |
| CHARGE INJECTION                       | -                                            |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 10 Ohm                                       |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 10pF                                         |
| BASE PART NUMBER                       | MC74LVXT4066                                 |
| -3DB BANDWIDTH                         | 160MHz                                       |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>MC74LVXT4066DR2      | MC74LVXT4066DR2 Distributor                                   | MC74LVXT4066DR2 Supplier                                    |
| MC74LVXT4066DR2 Price                                        | MC74LVXT4066DR2 Pictures                                      | MC74LVXT4066DR2 Image                                       |
| MC74LVXT4066DR2 PDF Datasheet                                | MC74LVXT4066DR2 Download Datasheet                            | MC74LVXT4066DR2 Datasheet                                   |
| MC74LVXT4066DR2 Stock                                        | Buy MC74LVXT4066DR2                                           | Buy AMI Semiconductor / ON Semiconductor<br>MC74LVXT4066DR2 |
| AMI Semiconductor / ON Semiconductor<br>MC74LVXT4066DR2      | AMI Semiconductor / ON Semiconductor Supplier                 | AMI Semiconductor / ON Semiconductor Distributor            |
| AMI Semiconductor / ON Semiconductor<br>MC74LVXT4066DR2      | ON Semiconductor MC74LVXT4066DR2                              | Aptina / ON Semiconductor MC74LVXT4066DR2                   |
| Catalyst Semiconductor / ON Semiconductor<br>MC74LVXT4066DR2 | PulseCore Semiconductor / ON Semiconductor<br>MC74LVXT4066DR2 | Sanyo Semiconductor / ON Semiconductor<br>MC74LVXT4066DR2   |

Related Products

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/>ON</div><div><b>MC74LVXT4066MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ<br/>In stock: 3296 pcs</div><div>RFQ</div></div> | <div><div></div><div><b>MC74LVXT4053M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ<br/>In stock: 6444 pcs</div><div>RFQ</div></div>                           |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>MC74LVXT4066MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ<br/>In stock: 5885 pcs</div><div>RFQ</div></div>  | <div><div>ON Semiconductor®<br/>ON</div><div><b>MC74LVXT4066DTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14TSSOP<br/>In stock: 5413 pcs</div><div>RFQ</div></div>   |
| <div><div></div><div><b>MC74LVXT4053MELG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ<br/>In stock: 5123 pcs</div><div>RFQ</div></div>                       | <div><div>ON Semiconductor®<br/>ON</div><div><b>MC74LVXT4066DTRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14TSSOP<br/>In stock: 340154 pcs</div><div>RFQ</div></div> |
| <div><div></div><div><b>MC74LVXT4053DTRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP<br/>In stock: 368592 pcs</div><div>RFQ</div></div>                      | <div><div></div><div><b>MC74LVXT4053MG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ<br/>In stock: 6585 pcs</div><div>RFQ</div></div>                          |
| <div><div>ON Semiconductor®<br/>ON</div><div><b>MC74LVXT4066M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14SOEIAJ<br/>In stock: 3455 pcs</div><div>RFQ</div></div>    | <div><div>ON Semiconductor®<br/>ON</div><div><b>MC74LVXT4066DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14SOIC<br/>In stock: 321688 pcs</div><div>RFQ</div></div>  |
| <div><div></div><div><b>MC74LVXT4053DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16TSSOP<br/>In stock: 3985 pcs</div><div>RFQ</div></div>                       | <div><div></div><div><b>MC74LVXT4053MEL</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX TRIPLE 2X1 16SOEIAJ<br/>In stock: 5705 pcs</div><div>RFQ</div></div>                         |