

74VCX16245LBR



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Part Number: 74VCX16245LBR

Manufacturer: STMicroelectronics

Description: IC TXRX NON-INVERT 3.6V 54TFBGA

Data sheet:  74VCX16245

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                        |                                |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                      | 74VCX16245LBR                                                                          | Manufacturer                   | STMicroelectronics         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                      | IC TXRX NON-INVERT 3.6V 54TFBGA                                                        | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                               | 72742 pcs                                                                              | Data sheet                     | 74VCX16245                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                         | Integrated Circuits (ICs)                                                              | Voltage - Supply               | 1.8 V ~ 3.6 V              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                          | 54-TFBGA (8x5.5)                                                                       | Series                         | 74VCX                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                        | Tape & Reel (TR)                                                                       | Package / Case                 | 54-TFBGA                   |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                      | 3-State                                                                                | Other Names                    | 497-2921-2                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                            | -55°C ~ 125°C (TA)                                                                     | Number of Elements             | 2                          |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                       | 8                                                                                      | Mounting Type                  | Surface Mount              |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                 | 1 (Unlimited)                                                                          | Logic Type                     | Transceiver, Non-Inverting |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                   | Lead free / RoHS Compliant                                                             | Input Type                     | -                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                             | Transceiver, Non-Inverting 2 Element 8 Bit per Element 3-State Output 54-TFBGA (8x5.5) | Current - Output High, Low     | 24mA, 24mA                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                 | 74VCX16245                                                                             |                                |                            |
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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------|----------------|
|  | Part#: 74VCX16244MTDX_F065<br>Description: IC BUF NON-INVERT 3.6V 48TSSOP | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
|  | Part#: 74VCX1632245LBR<br>Description: IC BUS TXRX 16BIT DUAL 54-TFBGA    | Manufacturers: STMicroelectronics                   | <div>RFQ</div> |
|  | Part#: 74VCX16245MTD<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
|  | Part#: 74VCX1632245LB<br>Description: IC BUS TXRX 16-BIT DUAL TFBGA54     | Manufacturers: STMicroelectronics                   | <div>RFQ</div> |
|  | Part#: 74VCX16240MTDX<br>Description: IC BUFFER INVERT 3.6V 48TSSOP       | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
|  | Part#: 74VCX16244MTDX<br>Description: IC BUF NON-INVERT 3.6V 48TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
|  | Part#: 74VCX162827MTDX<br>Description: IC BUF NON-INVERT 3.6V 56TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
|  | Part#: 74VCX16240TTR<br>Description: IC BUFFER INVERT 3.6V 48TSSOP        | Manufacturers: STMicroelectronics                   | <div>RFQ</div> |
|  | Part#: 74VCX16244G<br>Description: IC BUF NON-INVERT 3.6V 54FBGA          | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
|  | Part#: 74VCX162601MTDX<br>Description: TXRX 18BIT UNIV BUS LV 56TSSOP     | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
|  | Part#: 74VCX162601MTD<br>Description: TXRX 18BIT UNIV BUS LV 56TSSOP      | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
|  | Part#: 74VCX16244GX<br>Description: IC BUF NON-INVERT 3.6V 54FBGA         | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
|  | Part#: 74VCX16245TTR<br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP      | Manufacturers: STMicroelectronics                   | <div>RFQ</div> |
|  | Part#: 74VCX16245GX<br>Description: IC TXRX NON-INVERT 3.6V 54FBGA        | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
|  | Part#: 74VCX16244MTD<br>Description: IC BUF NON-INVERT 3.6V 48TSSOP       | Manufacturers: AMI Semiconductor / ON Semiconductor | <div>RFQ</div> |
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