

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



74VCX16244GX

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74VCX16244GX                                                                                                 |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC BUF NON-INVERT 3.6V 54FBGA                                                                                |
| Datasheets:         |  74VCX16244GX.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4479 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 74VCX16244GX

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74VCX16244GX                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC BUF NON-INVERT 3.6V 54FBGA                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 4479 pcs                                                                                             |
| DATA SHEET                       |  74VCX16244GX.pdf |
| VOLTAGE - SUPPLY                 | 1.2 V ~ 3.6 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 54-FBGA (5.5x8)                                                                                      |
| SERIES                           | 74VCX                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 54-LFBGA                                                                                             |
| OUTPUT TYPE                      | 3-State                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                    |
| NUMBER OF ELEMENTS               | 4                                                                                                    |
| NUMBER OF BITS PER ELEMENT       | 4                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LOGIC TYPE                       | Buffer, Non-Inverting                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| INPUT TYPE                       | -                                                                                                    |
| DETAILED DESCRIPTION             | Buffer, Non-Inverting 4 Element 4 Bit per Element 3-State Output 54-FBGA (5.5x8)                     |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                           |
| BASE PART NUMBER                 | 74VCX16244                                                                                           |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor 74VCX16244GX      | 74VCX16244GX Distributor                                | 74VCX16244GX Supplier                                 |
| 74VCX16244GX Price                                     | 74VCX16244GX Pictures                                   | 74VCX16244GX Image                                    |
| 74VCX16244GX PDF Datasheet                             | 74VCX16244GX Download Datasheet                         | 74VCX16244GX Datasheet                                |
| 74VCX16244GX Stock                                     | Buy 74VCX16244GX                                        | Buy AMI Semiconductor / ON Semiconductor 74VCX16244GX |
| AMI Semiconductor / ON Semiconductor 74VCX16244GX      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor 74VCX16244GX      | ON Semiconductor 74VCX16244GX                           | Aptina / ON Semiconductor 74VCX16244GX                |
| Catalyst Semiconductor / ON Semiconductor 74VCX16244GX | PulseCore Semiconductor / ON Semiconductor 74VCX16244GX | Sanyo Semiconductor / ON Semiconductor 74VCX16244GX   |

Related Products

|                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ON Semiconductor®<br/></div><div>74VCX16244MTDX_F065</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 4544 pcs</div><div>RFQ</div></div> | <div><div>ON Semiconductor®<br/></div><div>74VCX16244MTDX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 154666 pcs</div><div>RFQ</div></div> |
| <div><div><br/>life.augmented</div><div>74VCX16240TTR</div><div>Manufacturers: STMicroelectronics<br/>Description: IC BUFFER INVERT 3.6V 48TSSOP<br/>In stock: 73645 pcs</div><div>RFQ</div></div>                             | <div><div>ON Semiconductor®<br/></div><div>74VCX16240MTD</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER INVERT 3.6V 48TSSOP<br/>In stock: 4383 pcs</div><div>RFQ</div></div>     |
| <div><div>ON Semiconductor®<br/></div><div>74VCX16245G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 3.6V 54FBGA<br/>In stock: 6578 pcs</div><div>RFQ</div></div>         | <div><div>ON Semiconductor®<br/></div><div>74VCX16244MTD</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 5731 pcs</div><div>RFQ</div></div>    |
| <div><div>ON Semiconductor®<br/></div><div>74VCX16244G</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 3.6V 54FBGA<br/>In stock: 4360 pcs</div><div>RFQ</div></div>          | <div><div>ON Semiconductor®<br/></div><div>74VCX16245GX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC TXRX NON-INVERT 3.6V 54FBGA<br/>In stock: 6320 pcs</div><div>RFQ</div></div>     |
| <div><div><br/>life.augmented</div><div>74VCX16244TTR</div><div>Manufacturers: STMicroelectronics<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 119841 pcs</div><div>RFQ</div></div>                           | <div><div>ON Semiconductor®<br/></div><div>74VCX16240MTDX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER INVERT 3.6V 48TSSOP<br/>In stock: 6161 pcs</div><div>RFQ</div></div>    |
| <div><div>ON Semiconductor®<br/></div><div>74VCX162374MTD</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: 7033 pcs</div><div>RFQ</div></div>      | <div><div>ON Semiconductor®<br/></div><div>74VCX162374MTDX</div><div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: 6724 pcs</div><div>RFQ</div></div>  |