

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

74LVCH322245AEC:55

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVCH322245AEC:55                                                                                           |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC TXRX NON-INVERT 3.6V 96LFBGA                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3037 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

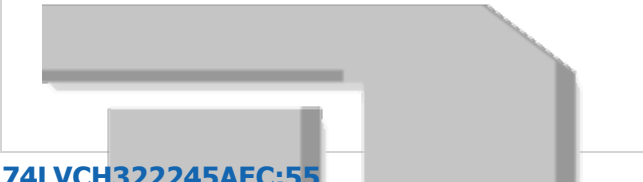
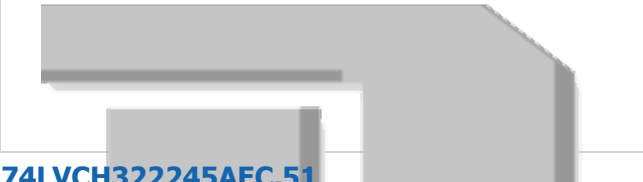
Specifications of 74LVCH322245AEC:55

|                                  |                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74LVCH322245AEC:55                                                                        |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                            |
| DESCRIPTION                      | IC TXRX NON-INVERT 3.6V 96LFBGA                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE               | 3037 pcs                                                                                  |
| DATA SHEET                       |                                                                                           |
| VOLTAGE - SUPPLY                 | 1.2 V ~ 3.6 V                                                                             |
| SUPPLIER DEVICE PACKAGE          | 96-LFBGA (13.5x5.5)                                                                       |
| SERIES                           | 74LVCH                                                                                    |
| PACKAGING                        | Tray                                                                                      |
| PACKAGE / CASE                   | 96-LFBGA                                                                                  |
| OUTPUT TYPE                      | 3-State                                                                                   |
| OTHER NAMES                      | 74LVCH322245AEC-S<br>74LVCH322245AEC-S-ND<br>935263932551                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                        |
| NUMBER OF ELEMENTS               | 4                                                                                         |
| NUMBER OF BITS PER ELEMENT       | 8                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2A (4 Weeks)                                                                              |
| LOGIC TYPE                       | Transceiver, Non-Inverting                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                |
| INPUT TYPE                       | -                                                                                         |
| DETAILED DESCRIPTION             | Transceiver, Non-Inverting 4 Element 8 Bit per Element 3-State Output 96-LFBGA (13.5x5.5) |
| CURRENT - OUTPUT HIGH, LOW       | 12mA, 12mA                                                                                |
| BASE PART NUMBER                 | 74LVCH322245                                                                              |

Related Tags

|                                  |                                       |                              |
|----------------------------------|---------------------------------------|------------------------------|
| 74LVCH322245AEC:55               | 74LVCH322245AEC:55 Distributor        | 74LVCH322245AEC:55 Supplier  |
| 74LVCH322245AEC:55 Price         | 74LVCH322245AEC:55 Pictures           | 74LVCH322245AEC:55 Image     |
| 74LVCH322245AEC:55 PDF Datasheet | 74LVCH322245AEC:55 Download Datasheet | 74LVCH322245AEC:55 Datasheet |
| 74LVCH322245AEC:55 Stock         | Buy 74LVCH322245AEC:55                | Buy 74LVCH322245AEC:55       |
| 74LVCH322245AEC:55               | Supplier                              | Distributor                  |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>74LVCH322245AEC:55</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 3.6V 96LFBGA<br/>In stock: 5461 pcs</p>  |  <p><b>74LVCH322245AEC:51</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 3.6V 96LFBGA<br/>In stock: 5465 pcs</p>  |
|  <p><b>74LVCH32244AEC/G:5</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 3.6V 96LFBGA<br/>In stock: 3845 pcs</p>   |  <p><b>74LVCH322245AEC/G:5</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 3.6V 96LFBGA<br/>In stock: 5726 pcs</p> |
|  <p><b>74LVCH32244AEC:551</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 3.6V 96LFBGA<br/>In stock: 4658 pcs</p>   |  <p><b>74LVCH322244AEC:55</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 3.6V 96LFBGA<br/>In stock: 5921 pcs</p>   |
|  <p><b>74LVCH322245AEC/G:5</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 3.6V 96LFBGA<br/>In stock: 4295 pcs</p> |  <p><b>74LVCH322245AEC/G:5</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX NON-INVERT 3.6V 96LFBGA<br/>In stock: 5100 pcs</p> |
|  <p><b>74LVCH322244AZKER</b></p> <p>Manufacturers: N/A<br/>Description: IC BUF NON-INVERT 3.6V 96PBGA<br/>In stock: 19664 pcs</p>                               |  <p><b>74LVCH32244AEC/G:5</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 3.6V 96LFBGA<br/>In stock: 4360 pcs</p>   |
|  <p><b>74LVCH32244AEC:518</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 3.6V 96LFBGA<br/>In stock: 3279 pcs</p>   |  <p><b>74LVCH32244AEC:557</b></p> <p>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUF NON-INVERT 3.6V 96LFBGA<br/>In stock: 4075 pcs</p>   |