

NXP Semiconductors / Freescale

SC16C652IB48,157

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SC16C652IB48,157                                                                                             |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC DUART 32BYTES 48LQFP                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4986 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

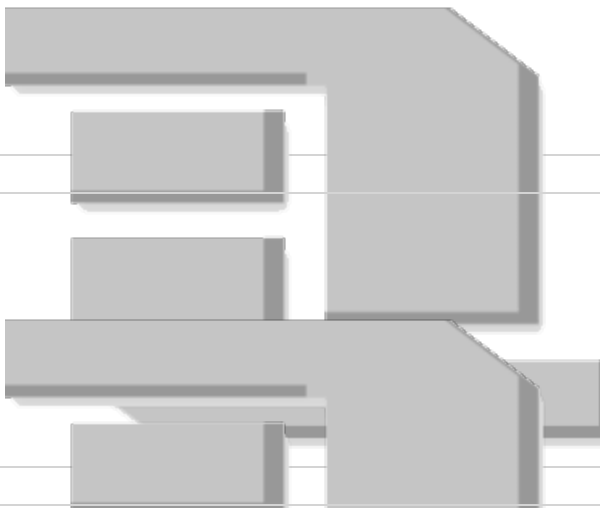
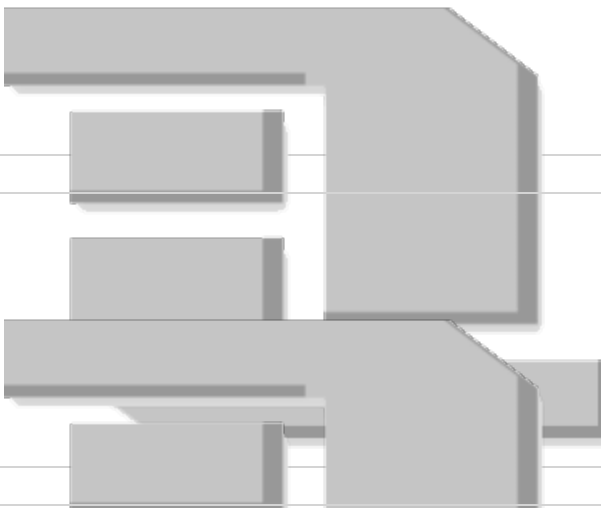
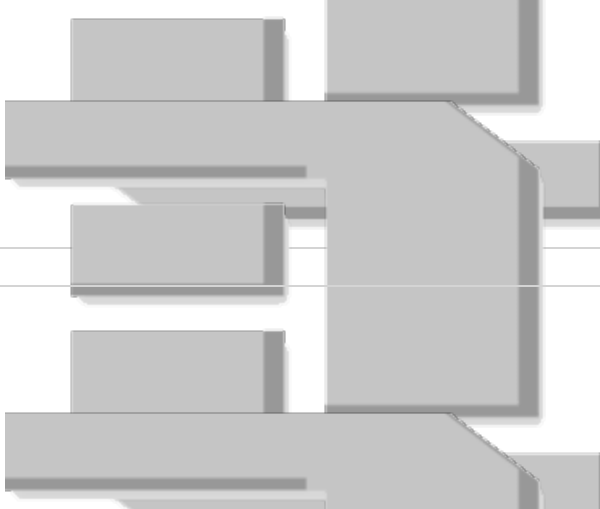
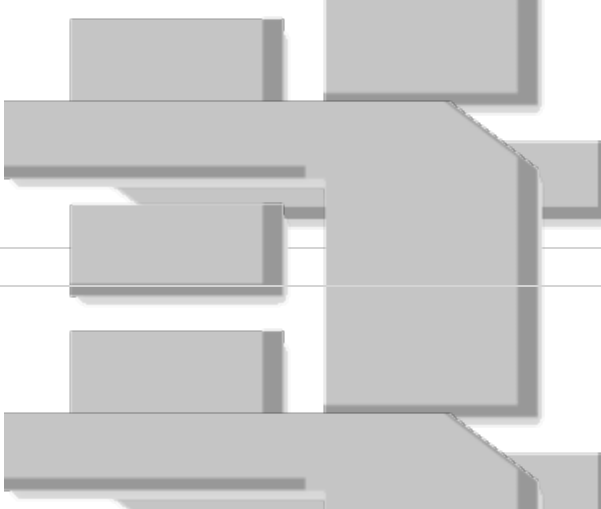
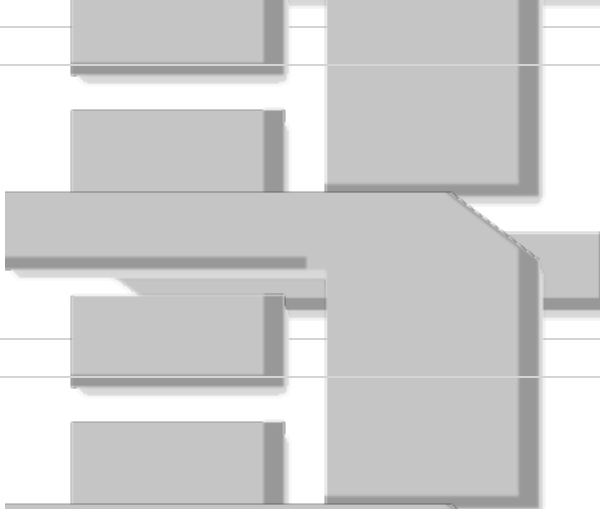
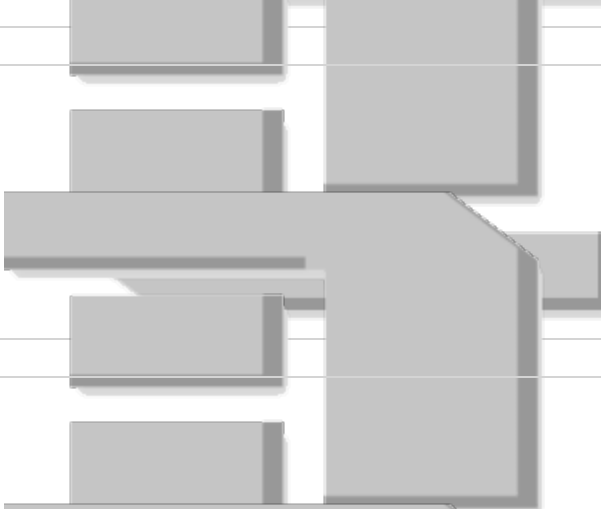
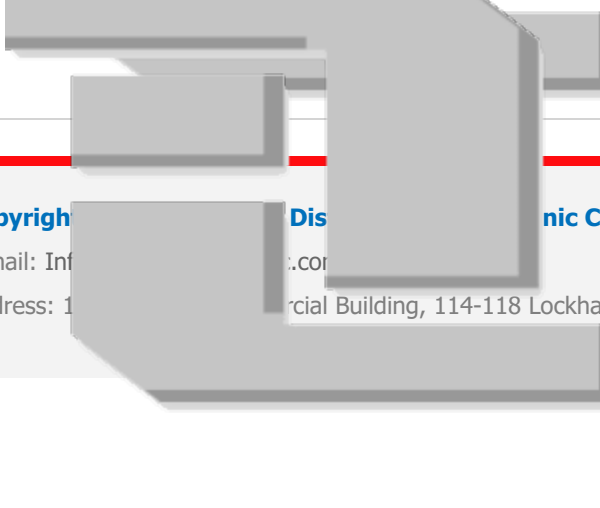
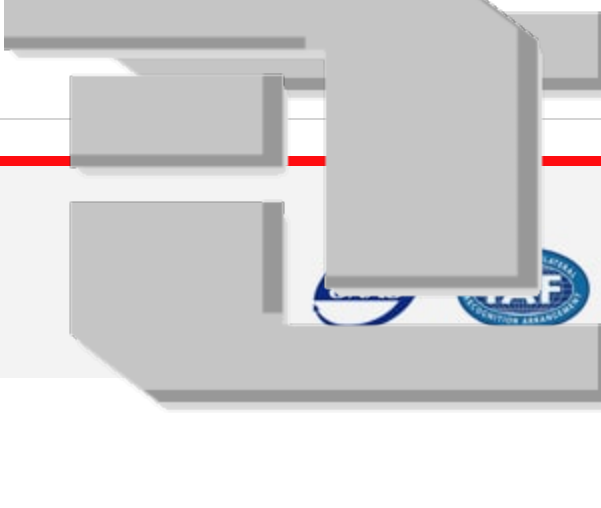
Specifications of SC16C652IB48,157

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| PART NUMBER                      | SC16C652IB48,157                                |
| MANUFACTURER                     | NXP Semiconductors / Freescale                  |
| DESCRIPTION                      | IC DUART 32BYTES 48LQFP                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| QUANTITY AVAILABLE               | 4986 pcs                                        |
| DATA SHEET                       |                                                 |
| WITH MODEM CONTROL               | Yes                                             |
| WITH IRDA ENCODER/DECODER        | -                                               |
| WITH FALSE START BIT DETECTION   | Yes                                             |
| WITH AUTO FLOW CONTROL           | Yes                                             |
| VOLTAGE - SUPPLY                 | 2.5V, 3.3V, 5V                                  |
| SUPPLIER DEVICE PACKAGE          | 48-LQFP (7x7)                                   |
| SERIES                           | -                                               |
| PROTOCOL                         | -                                               |
| PACKAGING                        | Tray                                            |
| PACKAGE / CASE                   | 48-LQFP                                         |
| OTHER NAMES                      | 935270032157<br>SC16C652IB48<br>SC16C652IB48-ND |
| NUMBER OF CHANNELS               | 2, DUART                                        |
| MOUNTING TYPE                    | Surface Mount                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| FEATURES                         | -                                               |
| FIFO'S                           | 32 Byte                                         |
| DATA RATE (MAX)                  | 5Mbps                                           |
| BASE PART NUMBER                 | SC16C652                                        |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| SC16C652IB48,157               | SC16C652IB48,157 Distributor        | SC16C652IB48,157 Supplier  |
| SC16C652IB48,157 Price         | SC16C652IB48,157 Pictures           | SC16C652IB48,157 Image     |
| SC16C652IB48,157 PDF Datasheet | SC16C652IB48,157 Download Datasheet | SC16C652IB48,157 Datasheet |
| SC16C652IB48,157 Stock         | Buy SC16C652IB48,157                | Buy SC16C652IB48,157       |
| SC16C652IB48,157               | Supplier                            | Distributor                |

Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>SC16C652IB48,157</b><br>Manufacturers: NXP<br>Description: IC ENCODER/DECODER IRDA 48LQFP<br>In stock: 5418 pcs<br><b>RFQ</b>  |  | <b>SC16C652IB48,151</b><br>Manufacturers: NXP<br>Description: IC UART DUAL W/FIFO 48-LQFP<br>In stock: 3500 pcs<br><b>RFQ</b>      |
|  | <b>SC16C654BIA68,529</b><br>Manufacturers: NXP<br>Description: IC QUAD UART 64BYTE 68PLCC<br>In stock: 6032 pcs<br><b>RFQ</b>     |  | <b>SC16C652BIBS,151</b><br>Manufacturers: NXP<br>Description: IC ENCODER/DECODER IRDA 32HVQFN<br>In stock: 23500 pcs<br><b>RFQ</b> |
|  | <b>SC16C654BIB64,128</b><br>Manufacturers: NXP<br>Description: IC QUAD UART 64BYTE 64LQFP<br>In stock: 4582 pcs<br><b>RFQ</b>     |  | <b>SC16C652IB48,128</b><br>Manufacturers: NXP<br>Description: IC DUART 32BYTES 48LQFP<br>In stock: 7004 pcs<br><b>RFQ</b>          |
|  | <b>SC16C654BIA68,512</b><br>Manufacturers: NXP<br>Description: ID QUAD UART 64BYTE 68PLCC<br>In stock: 7003 pcs<br><b>RFQ</b>     |  | <b>SC16C654BIB64,157</b><br>Manufacturers: NXP<br>Description: IC QUAD UART 64BYTE 64LQFP<br>In stock: 3686 pcs<br><b>RFQ</b>      |
|  | <b>SC16C652BIBS,128</b><br>Manufacturers: NXP<br>Description: IC ENCODER/DECODER IRDA 32HVQFN<br>In stock: 5303 pcs<br><b>RFQ</b> |  | <b>SC16C652BIBS,157</b><br>Manufacturers: NXP<br>Description: IC UART DUAL W/FIFO 32HVQFN<br>In stock: 3281 pcs<br><b>RFQ</b>      |
|  | <b>SC16C654BIA68,518</b><br>Manufacturers: NXP<br>Description: IC UART QUAD W/FIFO 68-PLCC<br>In stock: 11829 pcs<br><b>RFQ</b>   |  | <b>SC16C654BIB64,151</b><br>Manufacturers: NXP<br>Description: IC UART QUAD W/FIFO 64-LQFP<br>In stock: 7906 pcs<br><b>RFQ</b>     |