

SC16C754BIB80,557

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SC16C754BIB80,557                                                                                            |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC UART QUAD W/FIFO 80-LQFP                                                                                  |
| Datasheets:         |  SC16C754BIB80,557.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

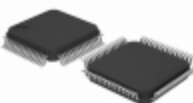
Specifications of SC16C754BIB80,557

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SC16C754BIB80,557                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                            |
| DESCRIPTION                      | IC UART QUAD W/FIFO 80-LQFP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                       |  SC16C754BIB80,557.pdf |
| 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          | 80-LQFP (12x12)                                                                                           |
| SERIES                           | -                                                                                                         |
| PROTOCOL                         | -                                                                                                         |
| PACKAGING                        | Tray                                                                                                      |
| PACKAGE / CASE                   | 80-LQFP                                                                                                   |
| OTHER NAMES                      | 568-1207<br>568-1207-5<br>568-1207-5-ND<br>935274939557<br>SC16C754BIB80<br>SC16C754BIB80557              |
| NUMBER OF CHANNELS               | 4, QUART                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| FEATURES                         | -                                                                                                         |
| FIFO'S                           | 64 Byte                                                                                                   |
| DATA RATE (MAX)                  | 5Mbps                                                                                                     |
| BASE PART NUMBER                 | SC16C754                                                                                                  |

Related Tags

|                                                  |                                         |                                                      |
|--------------------------------------------------|-----------------------------------------|------------------------------------------------------|
| NXP Semiconductors / Freescale SC16C754BIB80,557 | SC16C754BIB80,557 Distributor           | SC16C754BIB80,557 Supplier                           |
| SC16C754BIB80,557 Price                          | SC16C754BIB80,557 Pictures              | SC16C754BIB80,557 Image                              |
| SC16C754BIB80,557 PDF Datasheet                  | SC16C754BIB80,557 Download Datasheet    | SC16C754BIB80,557 Datasheet                          |
| SC16C754BIB80,557 Stock                          | Buy SC16C754BIB80,557                   | Buy NXP Semiconductors / Freescale SC16C754BIB80,557 |
| NXP Semiconductors / Freescale SC16C754BIB80,557 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor           |
| NXP Semiconductors / Freescale SC16C754BIB80,557 | NXP Semiconductors SC16C754BIB80,557    | Freescale SC16C754BIB80,557                          |
| Freescale Semiconductor - NXP SC16C754BIB80,557  | NXP USA Inc. SC16C754BIB80,557          |                                                      |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>SC16C754IA68,529</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD W/FIFO 68-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>SC16C754BIBM,157</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD 64BYTE 64LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>SC16C754BIB80,528</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD 64BYTE 80LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>SC16C754IA68,512</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD 64BYTE 68PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>SC16C754IA68,518</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD 64BYTE 68PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>SC16C754BIA68,529</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD 64BYTE 68PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>SC16C752IB48,157</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC DUAL UART 64BYTE 48LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>SC16C754BIB80,551</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD 64BYTE 80LQFP<br/>In stock: 350 pcs<br/><div>RFQ</div></div>    |
|  <div><b>SC16C754BIBM,128</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD 64BYTE 64LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>SC16C754BIA68,518</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD W/FIFO 68-PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>SC16C754BIBM,151</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD W/FIFO 64-LQFP<br/>In stock: 220 pcs<br/><div>RFQ</div></div>   |  <div><b>SC16C754BIA68,512</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART QUAD 64BYTE 68PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |