

NXP

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

SC16C852VIET,151

|                     |                                          |
|---------------------|------------------------------------------|
| Part Number:        | SC16C852VIET,151                         |
| Manufacturer/Brand: | NXP Semiconductors / Freescale           |
| Product description | IC UART DUAL W/FIFO 36TFBGA              |
| Datasheets:         | <a href="#">PDF</a> SC16C852VIET,151.pdf |
| RoHs Status         | Lead free / RoHS Compliant               |
| Ship From           | Hong Kong                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                    |

REQUEST FOR QUOTATION

Specifications of SC16C852VIET,151

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SC16C852VIET,151                                                                                          |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                            |
| DESCRIPTION                      | IC UART DUAL W/FIFO 36TFBGA                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                       | <a href="#">PDF</a> SC16C852VIET,151.pdf                                                                  |
| WITH MODEM CONTROL               | Yes                                                                                                       |
| WITH IRDA ENCODER/DECODER        | Yes                                                                                                       |
| WITH FALSE START BIT DETECTION   | Yes                                                                                                       |
| WITH AUTO FLOW CONTROL           | Yes                                                                                                       |
| VOLTAGE - SUPPLY                 | 1.8V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 36-TFBGA (3.5x3.5)                                                                                        |
| SERIES                           | -                                                                                                         |
| PROTOCOL                         | RS485                                                                                                     |
| PACKAGING                        | Tray                                                                                                      |
| PACKAGE / CASE                   | 36-TFBGA                                                                                                  |
| OTHER NAMES                      | 568-5662<br>935282518151<br>SC16C852VIET,151-ND<br>SC16C852VIET-S<br>SC16C852VIET-S-ND<br>SC16C852VIET151 |
| 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                           | 128 Byte                                                                                                  |
| DATA RATE (MAX)                  | 5Mbps                                                                                                     |
| BASE PART NUMBER                 | SC16C852                                                                                                  |

Related Tags

|                                                 |                                         |                                                     |
|-------------------------------------------------|-----------------------------------------|-----------------------------------------------------|
| NXP Semiconductors / Freescale SC16C852VIET,151 | SC16C852VIET,151 Distributor            | SC16C852VIET,151 Supplier                           |
| SC16C852VIET,151 Price                          | SC16C852VIET,151 Pictures               | SC16C852VIET,151 Image                              |
| SC16C852VIET,151 PDF Datasheet                  | SC16C852VIET,151 Download Datasheet     | SC16C852VIET,151 Datasheet                          |
| SC16C852VIET,151 Stock                          | Buy SC16C852VIET,151                    | Buy NXP Semiconductors / Freescale SC16C852VIET,151 |
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| NXP Semiconductors / Freescale SC16C852VIET,151 | NXP Semiconductors SC16C852VIET,151     | Freescale SC16C852VIET,151                          |
| Freescale Semiconductor - NXP SC16C852VIET,151  | NXP USA Inc. SC16C852VIET,151           |                                                     |

Related Products

|                                                                                                                                                                     |                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>SC16C852VIBS,551</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART DUAL W/FIFO 48-HVQFN<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>SC16DP-19</b><br/>Manufacturers: Belden<br/>Description: SAXXIT CBLE CLP W/DRIVE PIN6MM<br/>In stock: Out stock</p> <p>RFQ</p>                                  |
| <p><b>SC16C852VIET,157</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART DUAL W/FIFO 36TFBGA<br/>In stock: Out stock</p> <p>RFQ</p>    | <p><b>SC16IS740IPW/Q900,</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART SINGLE W/FIFO 16-TSSOP<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>SC16DP-26</b><br/>Manufacturers: Belden<br/>Description: SAXXIT CABLE CLIP W/ DPIN 7MM<br/>In stock: Out stock</p> <p>RFQ</p>                                 | <p><b>SC16C852VIET,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART DUAL W/FIFO 36TFBGA<br/>In stock: Out stock</p> <p>RFQ</p>      |
| <p><b>SC16IS740IPW,128</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART SINGLE W/FIFO 16-TSSOP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>SC16C852VIBS,528</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART DUAL W/FIFO 48-HVQFN<br/>In stock: Out stock</p> <p>RFQ</p>     |
| <p><b>SC16C852VIBS,515</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART DUAL W/FIFO 48-HVQFN<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>SC16C852VIET,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART DUAL W/FIFO 36TFBGA<br/>In stock: Out stock</p> <p>RFQ</p>      |
| <p><b>SC16C852VIBS,557</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART DUAL W/FIFO 48-HVQFN<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>SC16IS740IPW,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC UART SINGLE W/FIFO 16-TSSOP<br/>In stock: Out stock</p> <p>RFQ</p>   |