



ST16C654IQ100-F

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|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ST16C654IQ100-F                                                                                                       |
| Manufacturer/Brand: | Exar Corporation                                                                                                      |
| Product description | IC UART FIFO 64B QUAD 100QFP                                                                                          |
| Datasheets:         |  <a href="#">ST16C654IQ100-F.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 4675 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of ST16C654IQ100-F

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ST16C654IQ100-F                                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                                        |
| DESCRIPTION                      | IC UART FIFO 64B QUAD 100QFP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 4675 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">ST16C654IQ100-F.pdf</a> |
| WITH MODEM CONTROL               | Yes                                                                                                                     |
| WITH IRDA ENCODER/DECODER        | Yes                                                                                                                     |
| WITH FALSE START BIT DETECTION   | Yes                                                                                                                     |
| WITH AUTO FLOW CONTROL           | Yes                                                                                                                     |
| VOLTAGE - SUPPLY                 | 2.97 V ~ 5.5 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 100-QFP (14x20)                                                                                                         |
| SERIES                           | -                                                                                                                       |
| PROTOCOL                         | RS232                                                                                                                   |
| PACKAGING                        | Tray                                                                                                                    |
| PACKAGE / CASE                   | 100-BQFP                                                                                                                |
| OTHER NAMES                      | 1016-1660<br>ST16C654IQ100-F-ND<br>ST16C654IQ100F                                                                       |
| NUMBER OF CHANNELS               | 4, QUART                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| FEATURES                         | Internal Oscillator, Timer/Counter                                                                                      |
| FIFO'S                           | 64 Byte                                                                                                                 |
| DATA RATE (MAX)                  | 1.5Mbps                                                                                                                 |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Exar Corporation ST16C654IQ100-F | ST16C654IQ100-F Distributor        | ST16C654IQ100-F Supplier             |
| ST16C654IQ100-F Price            | ST16C654IQ100-F Pictures           | ST16C654IQ100-F Image                |
| ST16C654IQ100-F PDF Datasheet    | ST16C654IQ100-F Download Datasheet | ST16C654IQ100-F Datasheet            |
| ST16C654IQ100-F Stock            | Buy ST16C654IQ100-F                | Buy Exar Corporation ST16C654IQ100-F |
| Exar Corporation ST16C654IQ100-F | Exar Corporation Supplier          | Exar Corporation Distributor         |
| Exar Corporation ST16C654IQ100-F |                                    |                                      |

Related Products

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| <div></div> <div><b>ST16C654IQ100TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART QUAD 2.97V - 5.5V 100QFP<br/>In stock: 6425 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ST16MD00</b><br/>Manufacturers: E-Switch<br/>Description: SWITCH TOGGLE SPST 20A 125V<br/>In stock: 33943 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>ST16DD00</b><br/>Manufacturers: E-Switch<br/>Description: SWITCH TOGGLE SPDT 20A 125V<br/>In stock: 15880 pcs<br/><div>RFQ</div></div>                      | <div></div> <div><b>ST16MD02</b><br/>Manufacturers: E-Switch<br/>Description: SWITCH TOGGLE SPST 20A 125V<br/>In stock: 31159 pcs<br/><div>RFQ</div></div>                      |
| <div></div> <div><b>ST16C654DCQ64-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B QUAD 64LQFP<br/>In stock: 5919 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ST16C654IJ68-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B QUAD 68PLCC<br/>In stock: 6227 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ST16C654DCQ64TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART QUAD 2.97V - 5.5V 64SQFP<br/>In stock: 8953 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ST16C654IQ64TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART QUAD 2.97V - 5.5V 64SQFP<br/>In stock: 7703 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ST16C654IQ64-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B QUAD 64LQFP<br/>In stock: 6397 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ST16C654DIQ64TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART QUAD 2.97V - 5.5V 64SQFP<br/>In stock: 7505 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ST16C654DIQ64-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B QUAD 64LQFP<br/>In stock: 5784 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ST16C654IJ68TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B QUAD 68PLCC<br/>In stock: 7074 pcs<br/><div>RFQ</div></div>      |