



**XR16M581IB25-F**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | XR16M581IB25-F                         |
| Manufacturer / Brand            | Exar Corporation                       |
| Part of Description:            | IC UART FIFO 16B 25BGA                 |
| Datasheets:                     | <a href="#">XR16M581IB25-F.pdf</a>     |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant             |
| Stock Condition:                | New original, 400 pcs Stock Available. |
| Ship From:                      | Hong Kong                              |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                      |

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**XR16M581IB25-F** 100% New Original 400pcs in Stock, Find XR16M581IB25-F Price, Stock, datasheet at IC Components Ltd Online, buy XR16M581IB25-F Exar Corporation with warrantied. 100% guarantee confidence. RFQ XR16M581IB25-F: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of XR16M581IB25-F

|                                |   |                                  |                        |
|--------------------------------|---|----------------------------------|------------------------|
| Part Number                    | XR16M581IB25-F  | Manufacturer / Brand             | Exar Corporation       |
| Series                         | -   | Moisture Sensitivity Level (MSL) | 4 (72 Hours)           |
| Package / Case                 | 25-WFBGA  | Packaging                        | Tray                   |
| Mounting Type                  | Surface Mount   | Supplier Device Package          | 25-BGA (3x3)           |
| Features                       | Internal Oscillator, Timer/Counter  | Number of Channels               | 1, UART                |
| Voltage - Supply               | 1.62 V ~ 3.63 V   | Protocol                         | RS232, RS422, RS485    |
| Data Rate (Max)                | 20Mbps  | FIFO's                           | 16 Byte                |
| With Auto Flow Control         | Yes   | With IrDA Encoder/Decoder        | Yes                    |
| With False Start Bit Detection | Yes   | With Modem Control               | Yes                    |
| Other Names                    | 1016-1455<br>XR16M581IB25-F-ND<br>XR16M581IB25F   | Stock Quantily                   | 400 pcs Stock          |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> > <a href="#">Interface - UARTs (Universal Asynchronous Receiver Transmitter)</a> | Description                      | IC UART FIFO 16B 25BGA |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant  |                                  |                        |

Keywords realted to XR16M581IB25-F

|   |   |   |  |
|---|---|---|--|
| <a href="#">Exar Corporation XR16M581IB25-F</a>   | <a href="#">XR16M581IB25-F part</a>           | <a href="#">XR16M581IB25-F Price</a>            | <a href="#">XR16M581IB25-F Distributor</a>   |
| <a href="#">XR16M581IB25-F Technical</a>          | <a href="#">XR16M581IB25-F Stock</a>          | <a href="#">XR16M581IB25-F Inventory</a>        | <a href="#">XR16M581IB25-F Supplier</a>      |
| <a href="#">XR16M581IB25-F Online Order</a>       | <a href="#">XR16M581IB25-F Inquiry</a>        | <a href="#">XR16M581IB25-F Image</a>            | <a href="#">XR16M581IB25-F Picture</a>       |
| <a href="#">XR16M581IB25-F pdf</a>                | <a href="#">XR16M581IB25-F datasheet</a>      | <a href="#">XR16M581IB25-F data sheet</a>       | <a href="#">XR16M581IB25-F pdf datasheet</a> |
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|--|--|---|
| <br><b>XR16M654IV64-F</b><br>Description: IC UART FIFO 64B QUAD 64LQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ     | <br><b>XR16M570IL32-F</b><br>Description: IC UART FIFO 16B 32QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 10500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ       | <br><b>XR16M581IL24-F</b><br>Description: IC UART FIFO 16B 24QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 3100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         |
| <br><b>XR16M554IJ68-F</b><br>Description: IC UART FIFO 16B QUAD 68PLCC<br>Manufacturers: Exar Corporation<br>In Stock: New original, 2500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    | <br><b>XR16M554DIV64-F</b><br>Description: IC UART FIFO 16B QUAD 64LQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>XR16M570IL24TR-F</b><br>Description: IC UART FIFO 16B 24QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 15000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ      |
| <br><b>XR16M752IM48-F</b><br>Description: IC UART FIFO 34B DUAL 48TQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 3200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    | <br><b>XR16M681IB25-F</b><br>Description: IC UART FIFO 64B 25BGA<br>Manufacturers: Exar Corporation<br>In Stock: New original, 1100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>XR16M654IV80-F</b><br>Description: IC UART FIFO 64B QUAD 80LQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    |
| <br><b>XR16M752IM48</b><br>Description: XR16M752IM48 EXAR TQFPM48<br>Manufacturers: Exar Corporation<br>In Stock: New original, 3200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         | <br><b>XR16M752IL32-F</b><br>Description: IC UART FIFO 64B DUAL 32QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 3000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>XR16M580IB25-F</b><br>Description: IC UART FIFO 16B 25BGA<br>Manufacturers: Exar Corporation<br>In Stock: New original, 7300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         |
| <br><b>XR16M654IL48-F</b><br>Description: IC UART FIFO 64B QUAD 48QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 10200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    | <br><b>XR16M554IV64-F</b><br>Description: IC UART FIFO 16B QUAD 64LQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 1400 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>XR16M752IM48TR-F</b><br>Description: IC UART FIFO 34B DUAL 48TQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 1700 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |
| <br><b>XR16M2751IM48-F</b><br>Description: IC UART FIFO 64B DUAL 48TOFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 1600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>XR16M770IL24TR-F</b><br>Description: IC UART FIFO 64B 24QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 1700 pcs Stock Available.<br>Quote: <input type="text"/> RFQ      | <br><b>XR16M681IL32-F</b><br>Description: IC UART FIFO 64B 32QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ          |
| <br><b>XR16M564IV80-F</b><br>Description: IC UART FIFO 32B QUAD 80LQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ     | <br><b>XR16M554IV80-F</b><br>Description: IC UART FIFO 16B QUAD 80LQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 2100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>XR16M564IV64-F</b><br>Description: IC UART FIFO 64B QUAD 64LQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 7200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |
| <br><b>XR16M654DIV64TR-F</b><br>Description: IC UART FIFO 64B QUAD 64LQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 5000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>XR16M570IL24-F</b><br>Description: IC UART FIFO 16B 24QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 7800 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>XR16M570IL32TR-F</b><br>Description: IC UART FIFO 16B 32QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 3000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ       |
| <br><b>XR16M564IL48-F</b><br>Description: IC UART FIFO 32B QUAD 48QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ      | <br><b>XR16M554IL48-F</b><br>Description: IC UART FIFO 16B QUAD 48QFN<br>Manufacturers: Exar Corporation<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    | <br><b>XR16M780IM48-F</b><br>Description: IC UART FIFO 64B 48TQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         |
| <br><b>XR16M580IB25TR-F</b><br>Description: IC UART FIFO 16B 25BGA<br>Manufacturers: Exar Corporation<br>In Stock: New original, 2500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        | <br><b>XR16M654DIV64-F</b><br>Description: IC UART FIFO 64B QUAD 64LQFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 2700 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>XR16M598IQ100-F</b><br>Description: IC UART FIFO 16B OCTAL 100QFP<br>Manufacturers: Exar Corporation<br>In Stock: New original, 1300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |



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