



Exar Corporation



XR16M781IL24-F

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XR16M781IL24-F                                                                                                       |
| Manufacturer/Brand: | Exar Corporation                                                                                                     |
| Product description | IC UART FIFO 64B 24QFN                                                                                               |
| Datasheets:         |  <a href="#">XR16M781IL24-F.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 24905 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

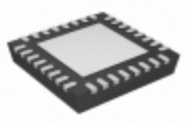
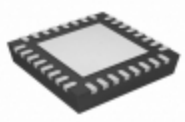
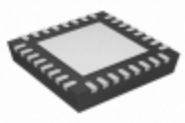
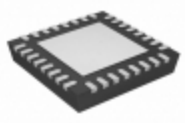
Specifications of XR16M781IL24-F

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XR16M781IL24-F                                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                                       |
| DESCRIPTION                      | IC UART FIFO 64B 24QFN                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 24905 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">XR16M781IL24-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                 | 1.62 V ~ 3.63 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 24-QFN (4x4)                                                                                                           |
| SERIES                           | -                                                                                                                      |
| PROTOCOL                         | RS232, RS422, RS485                                                                                                    |
| PACKAGING                        | Tray                                                                                                                   |
| PACKAGE / CASE                   | 24-VFQFN Exposed Pad                                                                                                   |
| OTHER NAMES                      | 1016-1463<br>XR16M781IL24-F-ND<br>XR16M781IL24F                                                                        |
| NUMBER OF CHANNELS               | 1, UART                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| FEATURES                         | Internal Oscillator, Timer/Counter                                                                                     |
| FIFO'S                           | 64 Byte                                                                                                                |
| DATA RATE (MAX)                  | 20Mbps                                                                                                                 |

Related Tags

|                                 |                                   |                                     |
|---------------------------------|-----------------------------------|-------------------------------------|
| Exar Corporation XR16M781IL24-F | XR16M781IL24-F Distributor        | XR16M781IL24-F Supplier             |
| XR16M781IL24-F Price            | XR16M781IL24-F Pictures           | XR16M781IL24-F Image                |
| XR16M781IL24-F PDF Datasheet    | XR16M781IL24-F Download Datasheet | XR16M781IL24-F Datasheet            |
| XR16M781IL24-F Stock            | Buy XR16M781IL24-F                | Buy Exar Corporation XR16M781IL24-F |
| Exar Corporation XR16M781IL24-F | Exar Corporation Supplier         | Exar Corporation Distributor        |
| Exar Corporation XR16M781IL24-F |                                   |                                     |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>XR16M780IM48-0C-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M780-C 48TQFP<br/>In stock: 3389 pcs</div> <div>RFQ</div> | <div></div> <div><b>XR16M780IM48-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B 48TQFP<br/>In stock: 30749 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>XR16M780IM48TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART 1.62V - 3.63V 48TQFP<br/>In stock: 31946 pcs</div> <div>RFQ</div>      | <div></div> <div><b>XR16M781IB25-0C-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M781-C 25BGA<br/>In stock: 6396 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>XR16M781IL32TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART 1.62V - 3.63V 32QFN<br/>In stock: 32833 pcs</div> <div>RFQ</div>       | <div></div> <div><b>XR16M890IL32TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART TXRX 128 BYTE 32QFN<br/>In stock: 5430 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>XR16M781IL24-0C-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M781-C 24QFN<br/>In stock: 6049 pcs</div> <div>RFQ</div>  | <div></div> <div><b>XR16M890IL32-0C-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: BOARD EVAL XR16M890IL32<br/>In stock: 2236 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>XR16M781IL32-0C-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M781-C 32QFN<br/>In stock: 2948 pcs</div> <div>RFQ</div>  | <div></div> <div><b>XR16M781IB25-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B 25BGA<br/>In stock: 4608 pcs</div> <div>RFQ</div>              |
| <div></div> <div><b>XR16M781IL32-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B 32QFN<br/>In stock: 28309 pcs</div> <div>RFQ</div>              | <div></div> <div><b>XR16M890IL32-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART TXRX 128 BYTE 32QFN<br/>In stock: 39750 pcs</div> <div>RFQ</div>        |