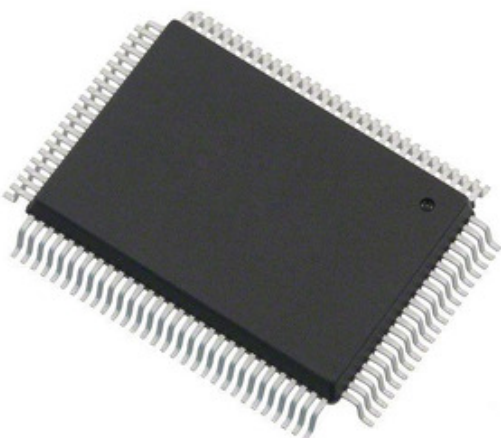




Exar Corporation



XR16M698IQ100-F

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XR16M698IQ100-F                                                                                                       |
| Manufacturer/Brand: | Exar Corporation                                                                                                      |
| Product description | IC UART FIFO 32B OCTAL 100QFP                                                                                         |
| Datasheets:         |  <a href="#">XR16M698IQ100-F.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 3732 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

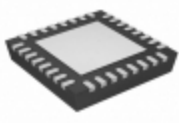
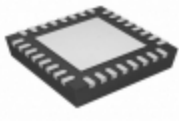
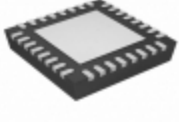
Specifications of XR16M698IQ100-F

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XR16M698IQ100-F                                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                                        |
| DESCRIPTION                      | IC UART FIFO 32B OCTAL 100QFP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 3732 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">XR16M698IQ100-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          | 100-QFP (14x20)                                                                                                         |
| SERIES                           | -                                                                                                                       |
| PROTOCOL                         | RS485                                                                                                                   |
| PACKAGING                        | Tray                                                                                                                    |
| PACKAGE / CASE                   | 100-BQFP                                                                                                                |
| NUMBER OF CHANNELS               | 8                                                                                                                       |
| 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                           | 32 Byte                                                                                                                 |
| DATA RATE (MAX)                  | 15Mbps                                                                                                                  |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Exar Corporation XR16M698IQ100-F | XR16M698IQ100-F Distributor        | XR16M698IQ100-F Supplier             |
| XR16M698IQ100-F Price            | XR16M698IQ100-F Pictures           | XR16M698IQ100-F Image                |
| XR16M698IQ100-F PDF Datasheet    | XR16M698IQ100-F Download Datasheet | XR16M698IQ100-F Datasheet            |
| XR16M698IQ100-F Stock            | Buy XR16M698IQ100-F                | Buy Exar Corporation XR16M698IQ100-F |
| Exar Corporation XR16M698IQ100-F | Exar Corporation Supplier          | Exar Corporation Distributor         |
| Exar Corporation XR16M698IQ100-F |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>XR16M681IL32-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B 32QFN<br/>In stock: 6867 pcs<br/><b>RFQ</b></div>          |  <div><b>XR16M752IM48-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 34B DUAL 48TQFP<br/>In stock: 16537 pcs<br/><b>RFQ</b></div>       |
|  <div><b>XR16M752IL32-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B DUAL 32QFN<br/>In stock: 5729 pcs<br/><b>RFQ</b></div>     |  <div><b>XR16M681IL32-0C-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M681-C 32QFN<br/>In stock: 6972 pcs<br/><b>RFQ</b></div> |
|  <div><b>XR16M752IM48TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 34B DUAL 48TQFP<br/>In stock: 32646 pcs<br/><b>RFQ</b></div> |  <div><b>XR16M752IL32TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B DUAL 32QFN<br/>In stock: 6647 pcs<br/><b>RFQ</b></div>       |
|  <div><b>XR16M698IQ-0B-EVB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR M698-B 100QFP<br/>In stock: 5374 pcs<br/><b>RFQ</b></div> |  <div><b>XR16M752IM-0B-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR 16M752-B 48TQFP<br/>In stock: 6568 pcs<br/><b>RFQ</b></div>    |
|  <div><b>XR16M681IL24-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 64B 24QFN<br/>In stock: 5774 pcs<br/><b>RFQ</b></div>          |  <div><b>XR16M681IL24-0C-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M681-C 24QFN<br/>In stock: 3722 pcs<br/><b>RFQ</b></div> |
|  <div><b>XR16M698IQ-0A-EVB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR M698-A 100QFP<br/>In stock: 5978 pcs<br/><b>RFQ</b></div> |  <div><b>XR16M752IL-0B-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR 16M752-B 32QFN<br/>In stock: 4672 pcs<br/><b>RFQ</b></div>     |