



### XR16M770IB25-F

Part Number: **XR16M770IB25-F**  
 Product Description: IC UART FIFO 64B 25BGA  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [XR16M770IB25-F.pdf](#)

Manufacturer/Brand: Exar Corporation  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	XR16M770IB25-F	<b>Manufacturer</b>	Exar Corporation
<b>Description</b>	IC UART FIFO 64B 25BGA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	XR16M770IB25-F.pdf		
<b>With Modem Control</b>	Yes	<b>With IrDA Encoder/Decoder</b>	Yes
<b>With False Start Bit Detection</b>	Yes	<b>With Auto Flow Control</b>	Yes
<b>Voltage - Supply</b>	1.62 V ~ 3.63 V	<b>Supplier Device Package</b>	25-BGA (3x3)
<b>Series</b>	-	<b>Protocol</b>	RS232, RS422, RS485
<b>Packaging</b>	Tray	<b>Package / Case</b>	25-WFBGA
<b>Number of Channels</b>	1, UART	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	4 (72 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Features</b>	Internal Oscillator, Timer/Counter	<b>FIFO's</b>	64 Byte
<b>Data Rate (Max)</b>	16Mbps		

#### Related Products

<p><b>XR16M752IM-0B-EB</b>                  Manufacturers: Exar Corporation                  Description: EVAL BOARD FOR 16M752-B 48TQFP                  Download: <a href="#">XR16M752IM-0B-EB.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XR16M752IM48TR-F</b>                  Manufacturers: Exar Corporation                  Description: IC UART FIFO 34B DUAL 48TQFP                  Download: <a href="#">XR16M752IM48TR-F.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XR16M752IL32-F</b>                  Manufacturers: Exar Corporation                  Description: IC UART FIFO 64B DUAL 32QFN                  Download: <a href="#">XR16M752IL32-F.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XR16M770IB25-0C-EB</b>                  Manufacturers: Exar Corporation                  Description: EVAL BOARD FOR XR16M770-C 25BGA,                  Download: <a href="#">XR16M770IB25-0C-EB.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>XR16M770IL24-0C-EB</b>                  Manufacturers: Exar Corporation                  Description: EVAL BOARD FOR XR16M770-C 24QFN                  Download: <a href="#">XR16M770IL24-0C-EB.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>XR16M770IL32-0B-EB</b>                  Manufacturers: Exar Corporation                  Description: EVAL BOARD FOR XR16M770-B 32QFN                  Download: <a href="#">XR16M770IL32-0B-EB.pdf</a></p> <p><a href="#">RFQ</a></p>
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