



Exar Corporation



XR16M554IL48TR-F

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XR16M554IL48TR-F                                                                                                       |
| Manufacturer/Brand: | Exar Corporation                                                                                                       |
| Product description | IC UART FIFO 16B QUAD 48QFN                                                                                            |
| Datasheets:         |  <a href="#">XR16M554IL48TR-F.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 3883 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of XR16M554IL48TR-F

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XR16M554IL48TR-F                                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                                         |
| DESCRIPTION                      | IC UART FIFO 16B QUAD 48QFN                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 3883 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">XR16M554IL48TR-F.pdf</a> |
| WITH MODEM CONTROL               | Yes                                                                                                                      |
| WITH IRDA ENCODER/DECODER        | -                                                                                                                        |
| WITH FALSE START BIT DETECTION   | Yes                                                                                                                      |
| WITH AUTO FLOW CONTROL           | Yes                                                                                                                      |
| VOLTAGE - SUPPLY                 | 1.62 V ~ 3.63 V                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 48-QFN (7x7)                                                                                                             |
| SERIES                           | -                                                                                                                        |
| PROTOCOL                         | RS232                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                                                                                     |
| NUMBER OF CHANNELS               | 4, QUART                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FEATURES                         | Internal Oscillator, Timer/Counter                                                                                       |
| FIFO'S                           | 16 Byte                                                                                                                  |
| DATA RATE (MAX)                  | 4Mbps                                                                                                                    |

Related Tags

|                                   |                                     |                                       |
|-----------------------------------|-------------------------------------|---------------------------------------|
| Exar Corporation XR16M554IL48TR-F | XR16M554IL48TR-F Distributor        | XR16M554IL48TR-F Supplier             |
| XR16M554IL48TR-F Price            | XR16M554IL48TR-F Pictures           | XR16M554IL48TR-F Image                |
| XR16M554IL48TR-F PDF Datasheet    | XR16M554IL48TR-F Download Datasheet | XR16M554IL48TR-F Datasheet            |
| XR16M554IL48TR-F Stock            | Buy XR16M554IL48TR-F                | Buy Exar Corporation XR16M554IL48TR-F |
| Exar Corporation XR16M554IL48TR-F | Exar Corporation Supplier           | Exar Corporation Distributor          |
| Exar Corporation XR16M554IL48TR-F |                                     |                                       |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>XR16M554IV-0A-EVB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M554-A 64LQFP<br/>In stock: 5996 pcs<br/><div>RFQ</div></div>  |  <div><b>XR16M554IV64TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART QUAD 1.62 - 3.63V 64SQFP<br/>In stock: 12424 pcs<br/><div>RFQ</div></div> |
|  <div><b>XR16M554IV80-0A-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M554-A 80LQFP<br/>In stock: 3860 pcs<br/><div>RFQ</div></div> |  <div><b>XR16M554IL-0A-EVB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M554-A 48QFN<br/>In stock: 3508 pcs<br/><div>RFQ</div></div>  |
|  <div><b>XR16M554IJ68-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 16B QUAD 68PLCC<br/>In stock: 6153 pcs<br/><div>RFQ</div></div>         |  <div><b>XR16M554IL-0B-EVB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M554-B 48QFN<br/>In stock: 4154 pcs<br/><div>RFQ</div></div>  |
|  <div><b>XR16M554IV80-0B-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M554-B 80LQFP<br/>In stock: 2887 pcs<br/><div>RFQ</div></div> |  <div><b>XR16M554IJ-0B-EVB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M554-B 68PLCC<br/>In stock: 2957 pcs<br/><div>RFQ</div></div> |
|  <div><b>XR16M554IV64-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 16B QUAD 64LQFP<br/>In stock: 3397 pcs<br/><div>RFQ</div></div>         |  <div><b>XR16M554IJ68TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 16B QUAD 68PLCC<br/>In stock: 5201 pcs<br/><div>RFQ</div></div>      |
|  <div><b>XR16M554IL48-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO 16B QUAD 48QFN<br/>In stock: 4271 pcs<br/><div>RFQ</div></div>          |  <div><b>XR16M554IV-0B-EVB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR16M554-B 64LQFP<br/>In stock: 5275 pcs<br/><div>RFQ</div></div> |