



Exar Corporation



XR20M1172IL32-F

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XR20M1172IL32-F                                                                                                       |
| Manufacturer/Brand: | Exar Corporation                                                                                                      |
| Product description | IC UART FIFO I2C/SPI 64B 32QFN                                                                                        |
| Datasheets:         |  <a href="#">XR20M1172IL32-F.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 13988 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

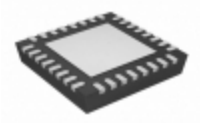
Specifications of XR20M1172IL32-F

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XR20M1172IL32-F                                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                                        |
| DESCRIPTION                      | IC UART FIFO I2C/SPI 64B 32QFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 13988 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">XR20M1172IL32-F.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.62 V ~ 3.63 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                                            |
| STANDARDS                        | -                                                                                                                       |
| SERIES                           | -                                                                                                                       |
| PROTOCOL                         | RS485                                                                                                                   |
| PACKAGING                        | Tray                                                                                                                    |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                                                    |
| OTHER NAMES                      | 1016-1477<br>XR20M1172IL32-F-ND<br>XR20M1172IL32F                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| INTERFACE                        | I²C, SPI                                                                                                                |
| FUNCTION                         | Controller                                                                                                              |
| DETAILED DESCRIPTION             | RS485 Controller I²C, SPI Interface 32-QFN (5x5)                                                                        |
| CURRENT - SUPPLY                 | 500µA                                                                                                                   |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Exar Corporation XR20M1172IL32-F | XR20M1172IL32-F Distributor        | XR20M1172IL32-F Supplier             |
| XR20M1172IL32-F Price            | XR20M1172IL32-F Pictures           | XR20M1172IL32-F Image                |
| XR20M1172IL32-F PDF Datasheet    | XR20M1172IL32-F Download Datasheet | XR20M1172IL32-F Datasheet            |
| XR20M1172IL32-F Stock            | Buy XR20M1172IL32-F                | Buy Exar Corporation XR20M1172IL32-F |
| Exar Corporation XR20M1172IL32-F | Exar Corporation Supplier          | Exar Corporation Distributor         |
| Exar Corporation XR20M1172IL32-F |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>XR20M1172IG28-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO I2C/SPI 64B 28TSSOP<br/>In stock: 14333 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>XR20M1280IL24TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART I2C/SPI 128 BYTE 24QFN<br/>In stock: 41804 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>XR20M1172IG28</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO I2C/SPI 64B 28TSSOP<br/>In stock: 6209 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>XR20M1172G28-OB-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR20M1172 28TSSOP<br/>In stock: 436 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XR20M1172G28-0A-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR20M1172 28TSSOP<br/>In stock: 514 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>XR20M1172L32-0B-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR20M1172 32QFN<br/>In stock: 489 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>XR20M1172L32-0A-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR20M1172 32QFN<br/>In stock: 466 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>XR20M1280IL24-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART I2C/SPI 128 BYTE 24QFN<br/>In stock: 32996 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>XR20M1172IL32TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO I2C/SPI 64B 32QFN<br/>In stock: 34105 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>XR20M1170L28-OB-EB</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XR20M1170 28QFN<br/>In stock: 3370 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>XR20M1280IL32-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART I2C/SPI 128 BYTE 32QFN<br/>In stock: 34199 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>XR20M1172IG28TR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC UART FIFO I2C/SPI 64B 28TSSOP<br/>In stock: 33029 pcs<br/><div>RFQ</div></div> |