



Exar Corporation



XRT8001ID-F

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | XRT8001ID-F                                                                                                  |
| Manufacturer/Brand: | Exar Corporation                                                                                             |
| Product description | IC WAN T1/E1 DUAL 18SOIC                                                                                     |
| Datasheets:         |  XRT8001ID-F.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8727 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of XRT8001ID-F

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XRT8001ID-F                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                    |
| DESCRIPTION                      | IC WAN T1/E1 DUAL 18SOIC                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 8727 pcs                                                                                            |
| DATA SHEET                       |  XRT8001ID-F.pdf |
| VOLTAGE - SUPPLY                 | 3.3 V ~ 5 V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 18-SOIC                                                                                             |
| SERIES                           | -                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 18-SOIC (0.295", 7.50mm Width)                                                                      |
| PLL                              | Yes                                                                                                 |
| OUTPUT                           | Clock                                                                                               |
| OTHER NAMES                      | 1016-1358-5                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                        |
| NUMBER OF CIRCUITS               | 1                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                       |
| MAIN PURPOSE                     | Ethernet (WAN), T1/E1                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| INPUT                            | Clock                                                                                               |
| FREQUENCY - MAX                  | 16.384kHz                                                                                           |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                               |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Exar Corporation XRT8001ID-F | XRT8001ID-F Distributor        | XRT8001ID-F Supplier             |
| XRT8001ID-F Price            | XRT8001ID-F Pictures           | XRT8001ID-F Image                |
| XRT8001ID-F PDF Datasheet    | XRT8001ID-F Download Datasheet | XRT8001ID-F Datasheet            |
| XRT8001ID-F Stock            | Buy XRT8001ID-F                | Buy Exar Corporation XRT8001ID-F |
| Exar Corporation XRT8001ID-F | Exar Corporation Supplier      | Exar Corporation Distributor     |
| Exar Corporation XRT8001ID-F |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>XRT8010IL-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC CLK MULTIPLR LVDS 16QFN<br/>In stock: 6178 pcs</div> <div>RFQ</div>       | <div></div> <div><b>XRT8000ID-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC WAN CLOCK E1/E1 DUAL 18SOIC<br/>In stock: 7246 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>XRT8000IDTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC WAN CLOCK E1/E1 DUAL 18SOIC<br/>In stock: 3374 pcs</div> <div>RFQ</div> | <div></div> <div><b>XRT81L27IV</b><br/>Manufacturers: Exar Corporation<br/>Description: IC LIU EI 7CH 3.3V 128TQFP<br/>In stock: 3812 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>XRT8020IL-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC CLK MULTIPLR LVDS 16QFN<br/>In stock: 4674 pcs</div> <div>RFQ</div>       | <div></div> <div><b>XRT8001IDTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC WAN CLOCK E1/E1 DUAL 18SOIC<br/>In stock: 13351 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>XRT79L71IB</b><br/>Manufacturers: Exar Corporation<br/>Description: IC LIU/FRAMER DS3/E3 1CH 208BGA<br/>In stock: 2969 pcs</div> <div>RFQ</div>   | <div></div> <div><b>XRT81L27IV-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC LIU EI 7CH 3.3V 128TQFP<br/>In stock: 4957 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>XRT8000IP-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC WAN CLOCK E1/E1 DUAL 18DIP<br/>In stock: 3137 pcs</div> <div>RFQ</div>    | <div></div> <div><b>XRT8001IP-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC WAN CLOCK E1/E1 DUAL 18DIP<br/>In stock: 3440 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>XRT79L71IB-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC LIU/FRAMER DS3/E3 1CH 208BGA<br/>In stock: 3082 pcs</div> <div>RFQ</div> | <div></div> <div><b>XRT75VL00IVTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC LIU E3/DS3/STS-1 1CH 52TQFP<br/>In stock: 4683 pcs</div> <div>RFQ</div> |