



XRD8775AIU

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XRD8775AIU                                                                                                       |
| Manufacturer/Brand: | Exar Corporation                                                                                                 |
| Product description | IC ADC 8BIT PAR 20MSPS 20SSOP                                                                                    |
| Datasheets:         |  <a href="#">XRD8775AIU.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 3989 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of XRD8775AIU

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XRD8775AIU                                                                                                         |
| MANUFACTURER                     | Exar Corporation                                                                                                   |
| DESCRIPTION                      | IC ADC 8BIT PAR 20MSPS 20SSOP                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 3989 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">XRD8775AIU.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 5V                                                                                                                 |
| VOLTAGE - SUPPLY, ANALOG         | 5V                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                                            |
| SERIES                           | -                                                                                                                  |
| SAMPLING RATE (PER SECOND)       | 20M                                                                                                                |
| REFERENCE TYPE                   | External, Internal                                                                                                 |
| RATIO - S/H:ADC                  | 1:1                                                                                                                |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                       |
| NUMBER OF INPUTS                 | 1                                                                                                                  |
| NUMBER OF BITS                   | 8                                                                                                                  |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| INPUT TYPE                       | Single Ended                                                                                                       |
| FEATURES                         | -                                                                                                                  |
| DETAILED DESCRIPTION             | 8 Bit Analog to Digital Converter 1 Input 1 Flash 20-SSOP                                                          |
| DATA INTERFACE                   | Parallel                                                                                                           |
| CONFIGURATION                    | S/H-ADC                                                                                                            |
| ARCHITECTURE                     | Flash                                                                                                              |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Exar Corporation XRD8775AIU | XRD8775AIU Distributor        | XRD8775AIU Supplier             |
| XRD8775AIU Price            | XRD8775AIU Pictures           | XRD8775AIU Image                |
| XRD8775AIU PDF Datasheet    | XRD8775AIU Download Datasheet | XRD8775AIU Datasheet            |
| XRD8775AIU Stock            | Buy XRD8775AIU                | Buy Exar Corporation XRD8775AIU |
| Exar Corporation XRD8775AIU | Exar Corporation Supplier     | Exar Corporation Distributor    |
| Exar Corporation XRD8775AIU |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                    |
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|  <div><b>XRD8775AID-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC ADC 8BIT PAR 20MSPS 20SOIC<br/>In stock: 4130 pcs<br/><div>RFQ</div></div> |  <div><b>XRD64L43AIV-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC ADC 10B PAR 40MSPS DL 64LQFP<br/>In stock: 7031 pcs<br/><div>RFQ</div></div> |
|  <div><b>XRD8775AIU-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC ADC 8BIT PAR 20MSPS 20SSOP<br/>In stock: 5910 pcs<br/><div>RFQ</div></div> |  <div><b>XRD8775AIP-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC ADC 8BIT PAR 20MSPS 20DIP<br/>In stock: 3807 pcs<br/><div>RFQ</div></div>     |
|  <div><b>XRD8785REVAL</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XRD8785<br/>In stock: 6783 pcs<br/><div>RFQ</div></div>        |  <div><b>XRD64L43AIVTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC ADC 10BIT 40MSPS 64LQFP<br/>In stock: 6432 pcs<br/><div>RFQ</div></div>    |
|  <div><b>XRD54L12AIDTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC DAC 12BIT SRL LP 8SOIC<br/>In stock: 4867 pcs<br/><div>RFQ</div></div>  |  <div><b>XRD8799EVAL</b><br/>Manufacturers: Exar Corporation<br/>Description: EVAL BOARD FOR XRD8799<br/>In stock: 5042 pcs<br/><div>RFQ</div></div>            |
|  <div><b>XRD8785AID-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC ADC 8BIT PAR 15MSPS 24SOIC<br/>In stock: 2852 pcs<br/><div>RFQ</div></div> |  <div><b>XRD54L12AIP-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC DAC 12BIT SRL LP 8DIP<br/>In stock: 3982 pcs<br/><div>RFQ</div></div>        |
|  <div><b>XRD8785AIDTR-F</b><br/>Manufacturers: Exar Corporation<br/>Description: IC ADC 8BIT 20MSPS 24SOIC<br/>In stock: 4750 pcs<br/><div>RFQ</div></div>   |  <div><b>XRD8799AIQ</b><br/>Manufacturers: Exar Corporation<br/>Description: IC ADC 10BIT 2MSPS 44QFP<br/>In stock: 6121 pcs<br/><div>RFQ</div></div>           |