

REF3212AIDBVT



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Part Number: [REF3212AIDBVT](#)

Manufacturer: [N/A](#)

Description: [IC VREF SERIES 1.25V SOT23-6](#)

Data sheet:

RoHS Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                 |                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | REF3212AIDBVT                             | Manufacturer                    | N/A                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC VREF SERIES 1.25V SOT23-6              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 37195 pcs                                 | Data sheet                      |                                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Output (Min/Fixed)    | 1.25V                                           |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                           | 1.8 V ~ 5.5 V                             | Tolerance                       | ±0.2%                                           |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                   | 20ppm/°C                                  | Supplier Device Package         | SOT-23-6                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Reference Type                  | Series                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                          | Package / Case                  | SOT-23-6                                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                               | Fixed                                     | Other Names                     | 296-18225-2                                     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C (TA)                        | Noise - 10Hz to 10kHz           | 24µVrms                                         |
| Noise - 0.1Hz to 10Hz                                                                                                                                                                                                                                                                                                                                                                                                     | 17µVp-p                                   | Mounting Type                   | Surface Mount                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                          | 2 (1 Year)                                | Manufacturer Standard Lead Time | 8 Weeks                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                | Detailed Description            | Series Voltage Reference IC ±0.2% 10mA SOT-23-6 |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                          | 135µA                                     | Current - Output                | 10mA                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | REF3212                                   |                                 |                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                                      |                                    |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">REF3140AIDBZRG4</a><br>Description: <a href="#">IC VREF SERIES 4.096V SOT23-3</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3212AIDBVR</a><br>Description: <a href="#">IC VREF SERIES 1.25V SOT23-6</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3220AIDBVTG4</a><br>Description: <a href="#">IC VREF SERIES 2.048V SOT23-6</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3225AIDBVRG4</a><br>Description: <a href="#">IC VREF SERIES 2.5V SOT23-6</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3225AIDBVR</a><br>Description: <a href="#">IC VREF SERIES 2.5V SOT23-6</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3225AIDBVTG4</a><br>Description: <a href="#">IC VREF SERIES 2.5V SOT23-6</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3133AQDBZRQ1</a><br>Description: <a href="#">IC VREF SERIES 3.3V SOT23-3</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3140AQDBZRQ1</a><br>Description: <a href="#">SERIES VOLTAGE REFERENCE</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3212AIDBVTG4</a><br>Description: <a href="#">IC VREF SERIES 1.25V SOT23-6</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3220AIDBVT</a><br>Description: <a href="#">IC VREF SERIES 2.048V SOT23-6</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3220AMDBVREP</a><br>Description: <a href="#">IC VREF SERIES 2.048V SOT23-6</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3140AIDBZR</a><br>Description: <a href="#">IC VREF SERIES 4.096V SOT23-3</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3140TDD1</a><br>Description: <a href="#">IC VREF SERIES 4.096V</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3225AIDBVT</a><br>Description: <a href="#">IC VREF SERIES 2.5V SOT23-6</a>     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">REF3212AMDBVREP</a><br>Description: <a href="#">IC VREF SERIES 1.25V SOT23-6</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">REF3140TDD2</a><br>Description: <a href="#">IC VREF SERIES 4.096V</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for REF3212AIDBVT |                           |                        |                     |
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