



REF1925AIDDCT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | REF1925AIDDCT                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SERIES 2.5V SOT5                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 44150 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of REF1925AIDDCT

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| PART NUMBER                      | REF1925AIDDCT                                   |
| MANUFACTURER                     | N/A                                             |
| DESCRIPTION                      | IC VREF SERIES 2.5V SOT5                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| QUANTITY AVAILABLE               | 44150 pcs                                       |
| DATA SHEET                       |                                                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                            |
| VOLTAGE - INPUT                  | 2.52 V ~ 5.5 V                                  |
| TOLERANCE                        | ±0.1%                                           |
| TEMPERATURE COEFFICIENT          | 25ppm/°C                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                        |
| SERIES                           | -                                               |
| REFERENCE TYPE                   | Series                                          |
| PACKAGING                        | Tape & Reel (TR)                                |
| PACKAGE / CASE                   | SOT-23-5 Thin, TSOT-23-5                        |
| OUTPUT TYPE                      | Fixed                                           |
| OTHER NAMES                      | 296-38442-2<br>REF1925AIDDCT-ND                 |
| OPERATING TEMPERATURE            | -55°C ~ 150°C (TJ)                              |
| NOISE - 10HZ TO 10KHZ            | -                                               |
| NOISE - 0.1HZ TO 10HZ            | 12ppmp-p                                        |
| MOUNTING TYPE                    | Surface Mount                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.1% 20mA SOT-23-5 |
| CURRENT - SUPPLY                 | 460μA                                           |
| CURRENT - OUTPUT                 | 20mA                                            |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| REF1925AIDDCT               | REF1925AIDDCT Distributor        | REF1925AIDDCT Supplier  |
| REF1925AIDDCT Price         | REF1925AIDDCT Pictures           | REF1925AIDDCT Image     |
| REF1925AIDDCT PDF Datasheet | REF1925AIDDCT Download Datasheet | REF1925AIDDCT Datasheet |
| REF1925AIDDCT Stock         | Buy REF1925AIDDCT                | Buy REF1925AIDDCT       |
| REF1925AIDDCT               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>REF191ESZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 32823 pcs</div> <div>RFQ</div> | <div></div> <div><b>REF191GSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 59100 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>REF192ES</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 5527 pcs</div> <div>RFQ</div>          | <div></div> <div><b>REF191GS-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 5955 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>REF192ES-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 4099 pcs</div> <div>RFQ</div>    | <div></div> <div><b>REF192ESZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 16450 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>REF191GS</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 2749 pcs</div> <div>RFQ</div>        | <div></div> <div><b>REF192ESZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 31870 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>REF1925AIDDCR</b><br/>Manufacturers: N/A<br/>Description: LOW-DRIFT, LOW-POWER, DUAL-OUTPU<br/>In stock: 92095 pcs</div> <div>RFQ</div>                    | <div></div> <div><b>REF192ESZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 32488 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>REF191GSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.048V 8SOIC<br/>In stock: 29537 pcs</div> <div>RFQ</div>      | <div></div> <div><b>REF192ES-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 2.5V 8SOIC<br/>In stock: 2883 pcs</div> <div>RFQ</div>     |