



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

REF03GSZ

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | REF03GSZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                     |
| Product description | IC VREF SERIES 2.5V 8SOIC                                                                                      |
| Datasheets:         |  <a href="#">REF03GSZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

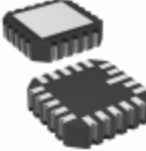
Specifications of REF03GSZ

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | REF03GSZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                       |
| DESCRIPTION                      | IC VREF SERIES 2.5V 8SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DATA SHEET                       |  <a href="#">REF03GSZ.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                             |
| VOLTAGE - INPUT                  | 4.5 V ~ 33 V                                                                                                     |
| TOLERANCE                        | ±0.6%                                                                                                            |
| TEMPERATURE COEFFICIENT          | 50ppm/°C                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                           |
| SERIES                           | -                                                                                                                |
| REFERENCE TYPE                   | Series                                                                                                           |
| PACKAGING                        | Tube                                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                    |
| OUTPUT TYPE                      | Fixed                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                                |
| NOISE - 0.1HZ TO 10HZ            | 6μVp-p                                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.6% 10mA 8-SOIC                                                                    |
| CURRENT - SUPPLY                 | 1.4mA                                                                                                            |
| CURRENT - OUTPUT                 | 10mA                                                                                                             |
| BASE PART NUMBER                 | REF03                                                                                                            |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) REF03GSZ | REF03GSZ Distributor                | REF03GSZ Supplier                       |
| REF03GSZ Price                      | REF03GSZ Pictures                   | REF03GSZ Image                          |
| REF03GSZ PDF Datasheet              | REF03GSZ Download Datasheet         | REF03GSZ Datasheet                      |
| REF03GSZ Stock                      | Buy REF03GSZ                        | Buy ADI (Analog Devices, Inc.) REF03GSZ |
| ADI (Analog Devices, Inc.) REF03GSZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) REF03GSZ | AD REF03GSZ                         | ADI (Analog Devices, Inc.) REF03GSZ     |
| Analog Devices Inc. REF03GSZ        | Analog Devices, Inc. REF03GSZ       |                                         |

Related Products

|                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>REF100-11/14/2P</b><br/>Manufacturers: <a href="#">ebm-papst Inc.</a><br/>Description: <a href="#">MOTORIZED IMPELLER</a><br/>In stock: <a href="#">4937 pcs</a></div> <div>RFQ</div>                    | <div></div> <div><b>REF100-11/14</b><br/>Manufacturers: <a href="#">ebm-papst Inc.</a><br/>Description: <a href="#">FAN IMP MTRZD 100X25MM 24VDC</a><br/>In stock: <a href="#">1767 pcs</a></div> <div>RFQ</div>        |
| <div></div> <div><b>REF03GSZ-REEL</b><br/>Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br/>Description: <a href="#">IC VREF SERIES 2.5V 8SOIC</a><br/>In stock: <a href="#">4588 pcs</a></div> <div>RFQ</div>   | <div></div> <div><b>REF02Z</b><br/>Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br/>Description: <a href="#">IC VREF SERIES 5V 8CERDIP</a><br/>In stock: <a href="#">4796 pcs</a></div> <div>RFQ</div>     |
| <div></div> <div><b>REF100-11/12/2</b><br/>Manufacturers: <a href="#">ebm-papst Inc.</a><br/>Description: <a href="#">FAN IMP MTRZD 100X25MM 12VDC</a><br/>In stock: <a href="#">1903 pcs</a></div> <div>RFQ</div>           | <div></div> <div><b>REF02HZ</b><br/>Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br/>Description: <a href="#">IC VREF SERIES 5V 8CERDIP</a><br/>In stock: <a href="#">11205 pcs</a></div> <div>RFQ</div>   |
| <div></div> <div><b>REF100-11/12</b><br/>Manufacturers: <a href="#">ebm-papst Inc.</a><br/>Description: <a href="#">MOTORIZED IMPELLER</a><br/>In stock: <a href="#">4736 pcs</a></div> <div>RFQ</div>                       | <div></div> <div><b>REF02HSZ</b><br/>Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br/>Description: <a href="#">IC VREF SERIES 5V 8SOIC</a><br/>In stock: <a href="#">38908 pcs</a></div> <div>RFQ</div>    |
| <div></div> <div><b>REF02HSA+T</b><br/>Manufacturers: <a href="#">Maxim Integrated</a><br/>Description: <a href="#">IC VREF SERIES 5V 8SOIC</a><br/>In stock: <a href="#">27840 pcs</a></div> <div>RFQ</div>                 | <div></div> <div><b>REF03GPZ</b><br/>Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br/>Description: <a href="#">IC VREF SERIES 2.5V 8DIP</a><br/>In stock: <a href="#">38168 pcs</a></div> <div>RFQ</div>   |
| <div></div> <div><b>REF03GSZ-REEL7</b><br/>Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br/>Description: <a href="#">IC VREF SERIES 2.5V 8SOIC</a><br/>In stock: <a href="#">59454 pcs</a></div> <div>RFQ</div> | <div></div> <div><b>REF02RC/883C</b><br/>Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a><br/>Description: <a href="#">IC VREF +5V PREC 20CLCC</a><br/>In stock: <a href="#">1243 pcs</a></div> <div>RFQ</div> |