

REF192GSZ



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**Part Number:** [REF192GSZ](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC VREF SERIES 2.5V 8SOIC

**Data sheet:**  [Software Configurable 16-Bit Dual-Channel Unipolar REF19x Series](#)  
 [Software Configurable 12-Bit Quad Channel Unipolar](#)

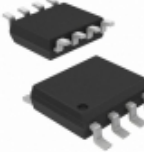
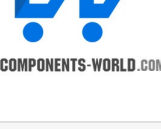
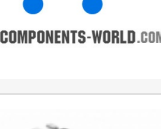
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                               |                                  |                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | REF192GSZ                                     | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC VREF SERIES 2.5V 8SOIC                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 64177 pcs                                     | Data sheet                       | <a href="#">Software Configurable 16-Bit Dual-Channel Unipolar REF19x Series</a><br><a href="#">Software Configurable 12-Bit Quad Channel Unipolar</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Output (Min/Fixed)     | 2.5V                                                                                                                                                   |
| Voltage - Input                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3 V ~ 15 V                                    | Tolerance                        | ±0.4%                                                                                                                                                  |
| Temperature Coefficient                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 25ppm/°C                                      | Supplier Device Package          | 8-SOIC                                                                                                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | REF19                                         | 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            | 25µVp-p                                                                                                                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                                          |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                             | 23 Weeks                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Series Voltage Reference IC ±0.4% 30mA 8-SOIC | Current - Supply                 | 45µA                                                                                                                                                   |
| Current - Output                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 30mA                                          | Base Part Number                 | REF192                                                                                                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 64177 pieces of ADI (Analog Devices, Inc.) REF192GSZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                               |                                  |                                                                                                                                                        |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                           |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">REF193GSZ</a><br>Description: IC VREF SERIES 3V 8SOIC              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF1941AIDDCR</a><br>Description: VOLTAGE REFERENCES DUAL OUTPUT   | Manufacturers: <a href="#">N/A</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF1930AIDDCR</a><br>Description: LOW-DRIFT, LOW-POWER, DUAL-OUTPU | Manufacturers: <a href="#">N/A</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192GSZ-REEL</a><br>Description: IC VREF SERIES 2.5V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192FSZ-REEL7</a><br>Description: IC VREF SERIES 2.5V 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192GPZ</a><br>Description: IC VREF SERIES 2.5V 8DIP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192GSZ-REEL7</a><br>Description: IC VREF SERIES 2.5V 8SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192GRUZ</a><br>Description: IC VREF SERIES 2.5V 8TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF1930AIDDC T</a><br>Description: IC VREF SERIES 3V SOT5          | Manufacturers: <a href="#">N/A</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF1941AIDDC T</a><br>Description: IC VREF SERIES 4.096V SOT5      | Manufacturers: <a href="#">N/A</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192GRUZ-REEL7</a><br>Description: IC VREF SERIES 2.5V 8TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192FS-REEL7</a><br>Description: IC VREF SERIES 2.5V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF193GSZ-REEL</a><br>Description: IC VREF SERIES 3V 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192GS-REEL7</a><br>Description: IC VREF SERIES 2.5V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF1933AIDDC T</a><br>Description: IC VREF SERIES 3.3V SOT5        | Manufacturers: <a href="#">N/A</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192FSZ-REEL</a><br>Description: IC VREF SERIES 2.5V 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192GS</a><br>Description: IC VREF SERIES 2.5V 8SOIC             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF1933AIDDCR</a><br>Description: LOW-DRIFT, LOW-POWER, DUAL-OUTPU | Manufacturers: <a href="#">N/A</a>                        | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192GS-REEL</a><br>Description: IC VREF SERIES 2.5V 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">REF192FSZ</a><br>Description: IC VREF SERIES 2.5V 8SOIC            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

| Related keywords for REF192GSZ       |                       |                                      |                               |
|--------------------------------------|-----------------------|--------------------------------------|-------------------------------|
| ADI (Analog Devices, Inc.) REF192GSZ | REF192GSZ distributor | REF192GSZ supplier                   | REF192GSZ price               |
| REF192GSZ download datasheet         | REF192GSZ datasheet   | REF192GSZ stock                      | buy REF192GSZ                 |
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