



#### ADA4622-1BRZ-R7 Information



For Reference Only

Part Number ADA4622-1BRZ-R7

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** NEXT GENERATION AD820 **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **ADA4622-1BRZ-R7 Specifications**

| Manufacturer Part Number          | ADA4622-1BRZ-R7   |
|-----------------------------------|---|
| Manufacturer                      | Analog Devices Inc.   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-SOIC (0.154", 3.90mm Width)                               |
| Series                            | -   |
| Amplifier Type                    | J-FET   |
| Number of Circuits                | 1   |
| Output Type                       | Rail-to-Rail  |
| Slew Rate                         | 23 V/µs   |
| Gain Bandwidth Product            | 8MHz  |
| -3db Bandwidth                    | 15.5MHz   |
| Current - Input Bias              | 2pA   |
| Voltage - Input Offset            | 1mV   |
| Current - Supply                  | 715µA   |
| Current - Output / Channel        | 20mA  |
| Voltage - Supply, Single/Dual (±) | 5 V ~ 30 V, ±2.5 V ~ 15 V                                   |
| Operating Temperature             | -40°C ~ 125°C   |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                               |
| Supplier Device Package           | 8-SOIC  |
|                                   | Report errors?  |

### **ADA4622-1BRZ-R7** Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **ADA4622-1BRZ-R7 Payment Methods**



















### **ADA4622-1BRZ-R7 Shipping Methods**













If you have any question about ADA4622-1BRZ-R7, please do not hesitate to contact us!

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