

#### AD845JR-16 Information



For Reference Only

AD845JR-16 Part Number

Manufacturer Analog Devices Inc. Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

Description IC OPAMP JFET 16MHZ 16SOIC **Package** 16-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

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.









# **AD845JR-16 Specifications**

| Manufacturer Part Number          | AD845JR-16  |
|-----------------------------------|---|
| Manufacturer                      | Analog Devices Inc.   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 16-SOIC (0.295", 7.50mm Width)                              |
| Series                            | -   |
| Amplifier Type                    | J-FET   |
| Number of Circuits                | 1   |
| Output Type                       | -   |
| Slew Rate                         | $100 \text{ V/}\mu\text{s}$                                 |
| Gain Bandwidth Product            | 16MHz   |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 750pA   |
| Voltage - Input Offset            | $700\mu V$  |
| Current - Supply                  | 10mA  |
| Current - Output / Channel        | 50mA  |
| Voltage - Supply, Single/Dual (±) | ±4.75 V ~ 18 V  |
| Operating Temperature             | $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$                 |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | 16-SOIC (0.295", 7.50mm Width)                              |
| Supplier Device Package           | 16-SOIC   |
|                                   | Report errors?  |

### **AD845JR-16 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.

### **AD845JR-16 Payment Methods**



















### **AD845JR-16 Shipping Methods**













If you have any question about AD845JR-16, please do not hesitate to contact us!

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