

**AD745KRZ-16 Information**


For Reference Only

**Part Number** [AD745KRZ-16](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP JFET 20MHZ 16SOIC  
**Package** 16-SOIC (0.295", 7.50mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**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.


**AD745KRZ-16 Specifications**

Manufacturer Part Number	<a href="#">AD745KRZ-16</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	16-SOIC (0.295", 7.50mm Width)
Series	-
Amplifier Type	J-FET
Number of Circuits	1
Output Type	-
Slew Rate	12.5 V/ $\mu$ s
Gain Bandwidth Product	20MHz
-3db Bandwidth	20MHz
Current - Input Bias	150pA
Voltage - Input Offset	100 $\mu$ V
Current - Supply	8mA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual ( $\pm$ )	9.6 V ~ 36 V, $\pm$ 4.8 V ~ 18 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC

[Report errors?](#)

## AD745KRZ-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.

## AD745KRZ-16 Payment Methods



## AD745KRZ-16 Shipping Methods



If you have any question about AD745KRZ-16, please do not hesitate to contact us!

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