

**BUF634F/500 Information**


For Reference Only

**Part Number** [BUF634F/500](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP BUFFER 180MHZ DDPAK  
**Package** TO-263-6, D2Pak (5 Leads + Tab), TO-263BA  
 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.


**BUF634F/500 Specifications**

Manufacturer Part Number	<a href="#">BUF634F/500</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
Series	-
Amplifier Type	Buffer
Number of Circuits	1
Output Type	-
Slew Rate	2000 V/ $\mu$ s
Gain Bandwidth Product	-
-3db Bandwidth	180MHz
Current - Input Bias	5 $\mu$ A
Voltage - Input Offset	30mV
Current - Supply	15mA
Current - Output / Channel	250mA
Voltage - Supply, Single/Dual ( $\pm$ )	4.5 V ~ 36 V, $\pm$ 2.25 V ~ 18 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
Supplier Device Package	DDPAK/TO-263-5

[Report errors?](#)

## BUF634F/500 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.

## BUF634F/500 Payment Methods



## BUF634F/500 Shipping Methods



If you have any question about BUF634F/500, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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