

**OPA653IDRBT Information**


For Reference Only

**Part Number** [OPA653IDRBT](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP JFET 500MHZ 8SON  
**Package** 8-VDFN Exposed Pad  
 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.


**OPA653IDRBT Specifications**

Manufacturer Part Number	<a href="#">OPA653IDRBT</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	8-VDFN Exposed Pad
Series	-
Amplifier Type	J-FET
Number of Circuits	1
Output Type	-
Slew Rate	2675 V/ $\mu$ s
Gain Bandwidth Product	-
-3db Bandwidth	500MHz
Current - Input Bias	10pA
Voltage - Input Offset	1mV
Current - Supply	32mA
Current - Output / Channel	70mA
Voltage - Supply, Single/Dual ( $\pm$ )	$\pm$ 3.5 V ~ 6.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	8-VDFN Exposed Pad
Supplier Device Package	8-SON (3x3)

[Report errors?](#)

## OPA653IDRBT 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.

## OPA653IDRBT Payment Methods



## OPA653IDRBT Shipping Methods



If you have any question about OPA653IDRBT, please do not hesitate to contact us!

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