

**TL084BIYDT Information**


For Reference Only

**Part Number** [TL084BIYDT](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OP AMP JFET INPUT 14SOIC  
**Package** 14-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](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.


**TL084BIYDT Specifications**

Manufacturer Part Number	<a href="#">TL084BIYDT</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	14-SOIC (0.154", 3.90mm Width)
Series	Automotive, AEC-Q100
Amplifier Type	J-FET
Number of Circuits	-
Output Type	-
Slew Rate	16 V/ $\mu$ s
Gain Bandwidth Product	4MHz
-3db Bandwidth	-
Current - Input Bias	200pA
Voltage - Input Offset	3mV
Current - Supply	2.5mA
Current - Output / Channel	40mA
Voltage - Supply, Single/Dual ( $\pm$ )	6 V ~ 36 V, $\pm$ 3 V ~ 18 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	14-SOIC (0.154", 3.90mm Width)
Supplier Device Package	14-SO

[Report errors?](#)

## TL084BIYDT 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.

## TL084BIYDT Payment Methods



## TL084BIYDT Shipping Methods



If you have any question about TL084BIYDT, please do not hesitate to contact us!

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