

**TS12011ITD1022T Information**


For Reference Only

**Part Number** [TS12011ITD1022T](#)  
**Manufacturer** Touchstone Semiconductor  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 15KHZ RRO 10TDFN  
**Package** 10-UFDFN 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.


**TS12011ITD1022T Specifications**

Manufacturer Part Number	<a href="#">TS12011ITD1022T</a>
Manufacturer	Touchstone Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	10-UFDFN Exposed Pad
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Push-Pull
Slew Rate	0.006 V/ $\mu$ s
Gain Bandwidth Product	15kHz
-3db Bandwidth	-
Current - Input Bias	20nA
Voltage - Input Offset	3.5mV
Current - Supply	1.1 $\mu$ A
Current - Output / Channel	500 $\mu$ A
Voltage - Supply, Single/Dual ( $\pm$ )	0.8 V ~ 2.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-UFDFN Exposed Pad
Supplier Device Package	10-TDFN (2x2)

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## TS12011ITD1022T 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.

## TS12011ITD1022T Payment Methods



## TS12011ITD1022T Shipping Methods



If you have any question about TS12011ITD1022T, please do not hesitate to contact us!

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