

**INA190A1IRSWT Information**


For Reference Only

**Part Number** [INA190A1IRSWT](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC CURR SENSE 1 CIRCUIT 10UQFN  
**Package** 10-UFQFN  
 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.


**INA190A1IRSWT Specifications**

Manufacturer Part Number	<a href="#">INA190A1IRSWT</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	10-UFQFN
Series	Zero-Drift
Amplifier Type	Current Sense
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	0.25V/μs
Gain Bandwidth Product	-
-3db Bandwidth	20kHz
Current - Input Bias	500pA
Voltage - Input Offset	2μV
Current - Supply	40μA
Current - Output / Channel	-
Voltage - Supply, Single/Dual (±)	1.7V ~ 5.5V
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	10-UFQFN
Supplier Device Package	10-UQFN (1.8x1.4)

[Report errors?](#)

## INA190A1IRSWT 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.

## INA190A1IRSWT Payment Methods



## INA190A1IRSWT Shipping Methods



If you have any question about INA190A1IRSWT, please do not hesitate to contact us!

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