

**F1150NBGI8 Information**


For Reference Only

**Part Number** [F1150NBGI8](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** RF/IF and RFID  
[RF Mixers](#)  
**Description** IC RF-IF DOWNCONV MIXER 36VFQFPN  
**Package** 36-WFQFN 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.


**F1150NBGI8 Specifications**

Manufacturer Part Number	<a href="#">F1150NBGI8</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	RF/IF and RFID <a href="#">RF Mixers</a>
Package	36-WFQFN Exposed Pad
Series	Zero-Distortion?
RF Type	General Purpose
Frequency	1.7GHz ~ 2.2GHz
Number of Mixers	2
Gain	8.5dB
Noise Figure	10dB
Secondary Attributes	Down Converter
Current - Supply	334mA
Voltage - Supply	4.75 V ~ 5.25 V
Package / Case	36-WFQFN Exposed Pad
Supplier Device Package	36-VFQFPN (6x6)

[Report errors?](#)

## F1150NBGI8 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.

## F1150NBGI8 Payment Methods



## F1150NBGI8 Shipping Methods



If you have any question about F1150NBGI8, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)