

**F1100NBGI Information**


For Reference Only

**Part Number** [F1100NBGI](#)  
**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.


**F1100NBGI Specifications**

Manufacturer Part Number	<a href="#">F1100NBGI</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	RF/IF and RFID <a href="#">RF Mixers</a>
Package	36-WFQFN Exposed Pad
Series	-
RF Type	-
Frequency	698MHz ~ 915MHz
Number of Mixers	2
Gain	9dB
Noise Figure	10dB
Secondary Attributes	-
Current - Supply	395mA
Voltage - Supply	4.75 V ~ 5.25 V
Package / Case	36-WFQFN Exposed Pad
Supplier Device Package	36-VFQFPN (6x6)

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## F1100NBGI 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.

## F1100NBGI Payment Methods



## F1100NBGI Shipping Methods



If you have any question about F1100NBGI, please do not hesitate to contact us!

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

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