



### F1152NBGI8 Information

Part Number F1152NBGI8

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

Website: https://www.heisener.com For Reference Only

E-mail: 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









# F1152NBGI8 Specifications

Manufacturer Part Number	F1152NBGI8
Manufacturer	IDT, Integrated Device Technology Inc
Category	RF/IF and RFID
	RF Mixers
Package	36-WFQFN Exposed Pad
Series	Zero-Distortion?
RF Type	General Purpose
Frequency	1.4GHz ~ 2.2GHz
Number of Mixers	2
Gain	8.5dB
Noise Figure	10dB
Secondary Attributes	Down Converter
Current - Supply	327mA
Voltage - Supply	4.75 V ~ 5.25 V
Package / Case	36-WFQFN Exposed Pad
Supplier Device Package	36-VFQFPN (6x6)
	Report errors?

### F1152NBGI8 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.

### F1152NBGI8 Payment Methods



















## F1152NBGI8 Shipping Methods













If you have any question about F1152NBGI8, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com