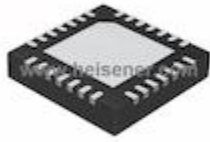


F1207NBGI8 Information


For Reference Only

Part Number [F1207NBGI8](#)
Manufacturer IDT, Integrated Device Technology Inc
Category RF/IF and RFID
[RF Amplifiers](#)
Description IC DGTL IF VGA 22DB LN 28VFQFPN
Package 28-WFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 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 sell.


F1207NBGI8 Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | F1207NBGI8 |
| Manufacturer | IDT, Integrated Device Technology Inc |
| Category | RF/IF and RFID RF Amplifiers |
| Package | 28-WFQFN Exposed Pad |
| Series | - |
| Frequency | 230MHz ~ 300MHz |
| P1dB | 19.4dBm |
| Gain | 20dB |
| Noise Figure | 3.7dB |
| RF Type | General Purpose |
| Voltage - Supply | 4.75 V ~ 5.25 V |
| Current - Supply | 110mA |
| Test Frequency | 100MHz |
| Package / Case | 28-WFQFN Exposed Pad |
| Supplier Device Package | 28-VFQFPN (5x5) |

[Report errors?](#)

F1207NBGI8 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.

F1207NBGI8 Payment Methods



F1207NBGI8 Shipping Methods



If you have any question about F1207NBGI8, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com