

**RF3865TR7 Information**


For Reference Only

**Part Number** [RF3865TR7](#)  
**Manufacturer** RFMD  
**Category** RF/IF and RFID  
[RF Amplifiers](#)  
**Description** IC AMP LOW-NOISE 2-STAGE 20-QFN  
**Package** 20-VFQFN 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.


**RF3865TR7 Specifications**

Manufacturer Part Number	<a href="#">RF3865TR7</a>
Manufacturer	RFMD
Category	RF/IF and RFID <a href="#">RF Amplifiers</a>
Package	20-VFQFN Exposed Pad
Series	-
Frequency	700MHz ~ 3.8GHz
P1dB	22dBm (158.5mW)
Gain	20dB
Noise Figure	1.1dB
RF Type	Cellular, CDMA, PCS, DCS, UMTS, WLAN, 802.16/WiMax
Voltage - Supply	2.5 V ~ 6 V
Current - Supply	170mA
Test Frequency	3.3GHz ~3.8GHz
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-QFN (5x5)

[Report errors?](#)

## RF3865TR7 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.

## RF3865TR7 Payment Methods



## RF3865TR7 Shipping Methods



If you have any question about RF3865TR7, please do not hesitate to contact us!

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

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