

**BMD-350-A-R Information**


For Reference Only

**Part Number** [BMD-350-A-R](#)  
**Manufacturer** Rigado, Inc.  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** MOD BLE 4.2 NORDIC NRF52832 SOC  
**Package** Module  
 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.


**BMD-350-A-R Specifications**

Manufacturer Part Number	<a href="#">BMD-350-A-R</a>
Manufacturer	Rigado, Inc.
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	Module
Series	BMD-300
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Modulation	GFSK
Frequency	2.4GHz
Data Rate	2Mbps
Power - Output	4dBm
Sensitivity	-96dBm
Serial Interfaces	I2C, I2S, SPI, UART
Antenna Type	Integrated, Trace
Memory Size	512kB Flash, 64kB RAM
Voltage - Supply	1.7 V ~ 3.6 V
Current - Receiving	5.4mA ~ 11.7mA
Current - Transmitting	5.3mA ~ 16.6mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

## BMD-350-A-R 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.

## BMD-350-A-R Payment Methods



## BMD-350-A-R Shipping Methods



If you have any question about BMD-350-A-R, please do not hesitate to contact us!

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