

**XB24-BWIT-002 Information**


For Reference Only

**Part Number** [XB24-BWIT-002](#)  
**Manufacturer** Digi International  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** RF TXRX MODULE 802.15.4 WIRE ANT  
**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.


**XB24-BWIT-002 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">XB24-BWIT-002</a>                            |
| Manufacturer             | Digi International                                       |
| Category                 | RF/IF and RFID<br><a href="#">RF Transceiver Modules</a> |
| Package                  | Module   |
| Series                   | XBee? ZNet 2.5   |
| RF Family/Standard       | 802.15.4   |
| Protocol                 | Zigbee?  |
| Modulation               | DSSS   |
| Frequency                | 2.4GHz   |
| Data Rate                | 250kbps  |
| Power - Output           | 3dBm   |
| Sensitivity              | -96dBm   |
| Serial Interfaces        | UART   |
| Antenna Type             | Integrated, Wire Antenna                                 |
| Memory Size              | -  |
| Voltage - Supply         | 2.1 V ~ 3.6 V  |
| Current - Receiving      | 38mA ~ 40mA  |
| Current - Transmitting   | 35mA ~ 40mA  |
| Mounting Type            | Surface Mount  |
| Operating Temperature    | -40°C ~ 85°C   |
| Package / Case           | Module   |

[Report errors?](#)

## XB24-BWIT-002 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.

## XB24-BWIT-002 Payment Methods



## XB24-BWIT-002 Shipping Methods



If you have any question about XB24-BWIT-002, please do not hesitate to contact us!

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