

## XBP24-AWI-001 Information



For Reference Only

Part Number XBP24-AWI-001
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



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.









## **XBP24-AWI-001 Specifications**

| Manufacturer Part Number | XBP24-AWI-001            |
|--------------------------|--------------------------|
| Manufacturer             | Digi International       |
| Category                 | RF/IF and RFID           |
|                          | RF Transceiver Modules   |
| Package                  | Module                   |
| Series                   | XBee-Pro? 802.15.4       |
| RF Family/Standard       | 802.15.4                 |
| Protocol                 | -                        |
| Modulation               | DSSS                     |
| Frequency                | 2.4GHz                   |
| Data Rate                | 250kbps                  |
| Power - Output           | 18dBm                    |
| Sensitivity              | -100dBm                  |
| Serial Interfaces        | UART                     |
| Antenna Type             | Integrated, Wire Antenna |
| Memory Size              | -                        |
| Voltage - Supply         | 2.8 V ~ 3.4 V            |
| Current - Receiving      | 55mA                     |
| Current - Transmitting   | 215mA                    |
| Mounting Type            | Through Hole             |
| Operating Temperature    | -40°C ~ 85°C             |
| Package / Case           | Module                   |
|                          | Report errors?           |

#### XBP24-AWI-001 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.

## XBP24-AWI-001 Payment Methods





















## **XBP24-AWI-001 Shipping Methods**













If you have any question about XBP24-AWI-001, please do not hesitate to contact us!

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