

**XBP24CZ7SIT-004 Information**


For Reference Only

**Part Number** [XBP24CZ7SIT-004](#)  
**Manufacturer** Digi International  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** RF TXRX MODULE 802.15.4 RP-SMA  
**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.


**XBP24CZ7SIT-004 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">XBP24CZ7SIT-004</a>                          |
| Manufacturer             | Digi International                                       |
| Category                 | RF/IF and RFID<br><a href="#">RF Transceiver Modules</a> |
| Package                  | Module   |
| Series                   | XBee-Pro? ZigBee?  |
| RF Family/Standard       | 802.15.4   |
| Protocol                 | Zigbee?  |
| Modulation               | DSSS   |
| Frequency                | 2.4GHz   |
| Data Rate                | 1Mbps  |
| Power - Output           | 18dBm  |
| Sensitivity              | -101dBm  |
| Serial Interfaces        | SPI, UART  |
| Antenna Type             | Not Included, RP-SMA                                     |
| Memory Size              | -  |
| Voltage - Supply         | 2.7 V ~ 3.6 V  |
| Current - Receiving      | 31mA ~ 45mA  |
| Current - Transmitting   | 120mA  |
| Mounting Type            | Through Hole   |
| Operating Temperature    | -40°C ~ 85°C   |
| Package / Case           | Module   |

[Report errors?](#)

## XBP24CZ7SIT-004 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.

## XBP24CZ7SIT-004 Payment Methods



## XBP24CZ7SIT-004 Shipping Methods



If you have any question about XBP24CZ7SIT-004, please do not hesitate to contact us!

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

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