



### **XBP24-BCIT-001 Information**

Heisener.com

For Reference Only

Part NumberXBP24-BCIT-001ManufacturerDigi InternationalCategoryRF/IF and RFID

RF Transceiver Modules

**Description** RF TXRX MODULE 802.15.4 CHIP 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-BCIT-001 Specifications**

Manufacturer Part Number	XBP24-BCIT-001
Manufacturer	Digi International
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	XBee-Pro? ZNet 2.5
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	DSSS
Frequency	2.4GHz
Data Rate	250kbps
Power - Output	17dBm
Sensitivity	-102dBm
Serial Interfaces	UART
Antenna Type	Integrated, Chip
Memory Size	-
Voltage - Supply	3 V ~ 3.4 V
Current - Receiving	45mA
Current - Transmitting	295mA
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 85°C
Package / Case	Module
	Report errors?

#### XBP24-BCIT-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-BCIT-001 Payment Methods



















### **XBP24-BCIT-001 Shipping Methods**













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

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