

XBP24BZ7SITB001J Information


For Reference Only

Part Number [XBP24BZ7SITB001J](#)
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


[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.


XBP24BZ7SITB001J Specifications

Manufacturer Part Number	XBP24BZ7SITB001J
Manufacturer	Digi International
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	XBee-Pro? ZB S2B
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate	250kbps
Power - Output	10dBm
Sensitivity	-102dBm
Serial Interfaces	SPI, UART
Antenna Type	Not Included, RP-SMA
Memory Size	32kB Flash, 2kB RAM
Voltage - Supply	2.7 V ~ 3.6 V
Current - Receiving	47mA ~ 62mA
Current - Transmitting	117mA ~ 132mA
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

XBP24BZ7SITB001J 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.

XBP24BZ7SITB001J Payment Methods



XBP24BZ7SITB001J Shipping Methods



If you have any question about XBP24BZ7SITB001J, please do not hesitate to contact us!

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