

# XBP24BZ7PITA003

#### XBP24BZ7PITA003 Information



## **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.



### XBP24BZ7PITA003 Specifications

Manufacturer Part Number	XBP24BZ7PITA003
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	18dBm
Sensitivity	-102dBm
Serial Interfaces	SPI, UART
Antenna Type	Integrated, Trace
Memory Size	32kB Flash, 2kB RAM
Voltage - Supply	2.7 V ~ 3.6 V
Current - Receiving	47mA ~ 62mA
Current - Transmitting	205mA ~ 220mA
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 85°C
Package / Case	Module
	Report errors?

### XBP24BZ7PITA003 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.

### XBP24BZ7PITA003 Payment Methods



If you have any question about XBP24BZ7PITA003, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com