

# ZB2430-Q-R-S-A Information

Heisener.com

Part Number ZB2430-Q-R-S-A

Manufacturer Laird - Embedded Wireless Solutions

Category RF/IF and RFID

**RF** Transceiver Modules

RF TXRX MODULE 802.15.4 CHIP ANT **Description** 

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## **ZB2430-Q-R-S-A Specifications**

| Manufacturer Part Number | ZB2430-Q-R-S-A                      |
|--------------------------|-------------------------------------|
| Manufacturer             | Laird - Embedded Wireless Solutions |
| Category                 | RF/IF and RFID                      |
|                          | RF Transceiver Modules              |
| Package                  | Module                              |
| Series                   | -                                   |
| RF Family/Standard       | 802.15.4                            |
| Protocol                 | Zigbee?                             |
| Modulation               | DSSS, O-QPSK                        |
| Frequency                | 2.4GHz                              |
| Data Rate                | 250kbps                             |
| Power - Output           | 20dBm                               |
| Sensitivity              | -100dBm                             |
| Serial Interfaces        | UART                                |
| Antenna Type             | Integrated, Chip                    |
| Memory Size              | -                                   |
| Voltage - Supply         | 3 V ~ 3.5 V                         |
| Current - Receiving      | 44mA                                |
| Current - Transmitting   | 140mA                               |
| Mounting Type            | Surface Mount                       |
| Operating Temperature    | -40°C ~ 85°C                        |
| Package / Case           | Module                              |
|                          | Report errors?                      |

### ZB2430-Q-R-S-A 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.

### **ZB2430-Q-R-S-A Payment Methods**



















## **ZB2430-Q-R-S-A Shipping Methods**













If you have any question about ZB2430-Q-R-S-A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com