



### **XB8X-DMRS-001 Information**



For Reference Only

Part Number XB8X-DMRS-001

Manufacturer Digi International

Category RF/IF and RFID

RF Transceiver Modules

**Description** XBEE SX 868, 25 MW, DIGIMESH/P2M

Package 37-SMD 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.









## **XB8X-DMRS-001 Specifications**

| Manufacturer Part Number | XB8X-DMRS-001              |
|--------------------------|----------------------------|
| Manufacturer             | Digi International         |
| Category                 | RF/IF and RFID             |
|                          | RF Transceiver Modules     |
| Package                  | 37-SMD Module              |
| Series                   | -                          |
| RF Family/Standard       | General ISM < 1GHz         |
| Protocol                 | -                          |
| Modulation               | -                          |
| Frequency                | 863MHz ~ 870MHz            |
| Data Rate                | 80kbps                     |
| Power - Output           | 13dBm                      |
| Sensitivity              | -113dBm                    |
| Serial Interfaces        | SPI, UART                  |
| Antenna Type             | Not Included, Castellation |
| Memory Size              | -                          |
| Voltage - Supply         | 2.4 V ~ 3.6 V              |
| Current - Receiving      | 40mA                       |
| Current - Transmitting   | 55mA                       |
| Mounting Type            | Surface Mount              |
| Operating Temperature    | -40°C ~ 85°C               |
| Package / Case           | 37-SMD Module              |
|                          | Report errors?             |

#### **XB8X-DMRS-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.

## **XB8X-DMRS-001 Payment Methods**





















## **XB8X-DMRS-001 Shipping Methods**













If you have any question about XB8X-DMRS-001, please do not hesitate to contact us!

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