

JN5168-001-M06Z Information


For Reference Only

Part Number [JN5168-001-M06Z](#)
Manufacturer NXP
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE 802.15.4 U.FL ANT
Package 27-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.


JN5168-001-M06Z Specifications

Manufacturer Part Number	JN5168-001-M06Z
Manufacturer	NXP
Category	RF/IF and RFID RF Transceiver Modules
Package	27-SMD Module
Series	-
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	O-QPSK
Frequency	2.4GHz
Data Rate	-
Power - Output	22dBm
Sensitivity	-100dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Not Included, U.FL
Memory Size	256kB Flash, 4kB EEPROM, 32kB RAM
Voltage - Supply	2 V ~ 3.6 V
Current - Receiving	22mA
Current - Transmitting	175mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	27-SMD Module

[Report errors?](#)

JN5168-001-M06Z 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.

JN5168-001-M06Z Payment Methods



JN5168-001-M06Z Shipping Methods



If you have any question about JN5168-001-M06Z, please do not hesitate to contact us!

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