

### 317030213 Information



For Reference Only

**Part Number** [317030213](#)  
**Manufacturer** Seeed Technology Co., Ltd  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** MDBT42Q NRF52832 BASED BLE MODUL  
**Package** 41-SMD Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



### 317030213 Specifications

Manufacturer Part Number	<a href="#">317030213</a>
Manufacturer	Seeed Technology Co., Ltd
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	41-SMD Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Modulation	-
Frequency	2.4GHz
Data Rate	2Mbps
Power - Output	4dBm
Sensitivity	-
Serial Interfaces	I2C, I2S, SPI, UART
Antenna Type	Integrated, Chip
Memory Size	512kB Flash, 64kB RAM
Voltage - Supply	1.7 V ~ 3.6 V
Current - Receiving	13mA
Current - Transmitting	11.6mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	41-SMD Module

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## 317030213 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.

## 317030213 Payment Methods



## 317030213 Shipping Methods



If you have any question about 317030213, please do not hesitate to contact us!

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