

**BM78SPP05MC2-0002AA Information**


For Reference Only

**Part Number** [BM78SPP05MC2-0002AA](#)  
**Manufacturer** Microchip Technology  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** BT 4.2 DUAL-MODE, NO SHIELD, NO  
**Package** 30-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.


**BM78SPP05MC2-0002AA Specifications**

Manufacturer Part Number	<a href="#">BM78SPP05MC2-0002AA</a>
Manufacturer	Microchip Technology
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	30-SMD Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Modulation	-
Frequency	2.4GHz
Data Rate	-
Power - Output	1.5dBm
Sensitivity	-92dBm
Serial Interfaces	UART
Antenna Type	Not Included
Memory Size	-
Voltage - Supply	3.2 V ~ 4.2 V
Current - Receiving	37mA
Current - Transmitting	43mA
Mounting Type	Surface Mount
Operating Temperature	-20°C ~ 70°C
Package / Case	30-SMD Module

[Report errors?](#)

## BM78SPP05MC2-0002AA 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.

## BM78SPP05MC2-0002AA Payment Methods



## BM78SPP05MC2-0002AA Shipping Methods



If you have any question about BM78SPP05MC2-0002AA, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)