

**BM78SPPS5MC2-0002AA Information**


For Reference Only

**Part Number** [BM78SPPS5MC2-0002AA](#)  
**Manufacturer** Microchip Technology  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** MODULE BLUETOOTH 4.2  
**Package** 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.


**BM78SPPS5MC2-0002AA Specifications**

Manufacturer Part Number	<a href="#">BM78SPPS5MC2-0002AA</a>
Manufacturer	Microchip Technology
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Modulation	-
Frequency	2.4GHz
Data Rate	-
Power - Output	10dBm
Sensitivity	-92dBm
Serial Interfaces	UART
Antenna Type	Integrated, Chip
Memory Size	4MB Flash, 320kB ROM, 28kB SRAM
Voltage - Supply	3.3V
Current - Receiving	37mA
Current - Transmitting	43mA
Mounting Type	Surface Mount
Operating Temperature	-20°C ~ 70°C
Package / Case	Module

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## BM78SPPS5MC2-0002AA 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.

## BM78SPPS5MC2-0002AA Payment Methods



## BM78SPPS5MC2-0002AA Shipping Methods



If you have any question about BM78SPPS5MC2-0002AA, please do not hesitate to contact us!

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