

**ENW-C9A22B1EF Information**


For Reference Only

**Part Number** [ENW-C9A22B1EF](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** RF TXRX MODULE 802.15.4 U.FL ANT  
**Package** PCB 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.


**ENW-C9A22B1EF Specifications**

Manufacturer Part Number	<a href="#">ENW-C9A22B1EF</a>
Manufacturer	Panasonic Electronic Components
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	PCB Module
Series	PAN4561H
RF Family/Standard	802.15.4
Protocol	-
Modulation	-
Frequency	2.4GHz
Data Rate	250kbps
Power - Output	20dBm
Sensitivity	-102dBm
Serial Interfaces	I2C, UART
Antenna Type	Not Included, U.FL
Memory Size	60kB Flash, 4kB RAM
Voltage - Supply	2.7 V ~ 3.4 V
Current - Receiving	48mA
Current - Transmitting	200mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	PCB Module

[Report errors?](#)

## ENW-C9A22B1EF 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.

## ENW-C9A22B1EF Payment Methods



## ENW-C9A22B1EF Shipping Methods



If you have any question about ENW-C9A22B1EF, please do not hesitate to contact us!

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

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