

ENW-89829C2KF Information


For Reference Only

Part Number [ENW-89829C2KF](#)
Manufacturer Panasonic Electronic Components
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE BLUETOOTH
Package 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.


ENW-89829C2KF Specifications

Manufacturer Part Number	ENW-89829C2KF
Manufacturer	Panasonic Electronic Components
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	PAN1315A
RF Family/Standard	Bluetooth
Protocol	Bluetooth v2.1 + EDR
Modulation	GFSK
Frequency	2.4GHz
Data Rate	3Mbps
Power - Output	10.5dBm
Sensitivity	-93dBm
Serial Interfaces	I2S, UART
Antenna Type	Not Included
Memory Size	-
Voltage - Supply	1.7 V ~ 4.8 V
Current - Receiving	40mA
Current - Transmitting	40mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

ENW-89829C2KF 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-89829C2KF Payment Methods



ENW-89829C2KF Shipping Methods



If you have any question about ENW-89829C2KF, please do not hesitate to contact us!

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