



CYBLE-224110-00 Information

Heisener.com

Part Number CYBLE-224110-00

Manufacturer Cypress Semiconductor Corp

Category RF/IF and RFID

RF Transceiver Modules

Description RF TXRX MOD BLUETOOTH CHIP ANT

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









CYBLE-224110-00 Specifications

Manufacturer Part Number	CYBLE-224110-00
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	*
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.1
Modulation	-
Frequency	2.4GHz
Data Rate	1Mbps
Power - Output	9.5dBm
Sensitivity	-95dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Integrated, Chip
Memory Size	256kB Flash, 32kB SRAM
Voltage - Supply	1.8 V ~ 5.5 V
Current - Receiving	21.5mA
Current - Transmitting	20mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 105°C
Package / Case	Module
	Report errors?

CYBLE-224110-00 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.

CYBLE-224110-00 Payment Methods





















CYBLE-224110-00 Shipping Methods













If you have any question about CYBLE-224110-00, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com