



CYBLE-212023-10 Information

Heisener.com

Part Number CYBLE-212023-10

Manufacturer Cypress Semiconductor Corp

Category RF/IF and RFID

RF Transceiver Modules

Description RF TXRX MOD BLUETOOTH TRACE ANT

Package 31-SMD Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









CYBLE-212023-10 Specifications

Manufacturer Part Number	CYBLE-212023-10
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver Modules
Package	31-SMD Module
Series	EZ-BLE? PRoC?
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.1
Modulation	-
Frequency	2.4GHz
Data Rate	1Mbps
Power - Output	3dBm
Sensitivity	-91dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Integrated, Trace
Memory Size	256kB Flash, 32kB SRAM
Voltage - Supply	1.8 V ~ 4.5 V
Current - Receiving	16.4mA
Current - Transmitting	15.6mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	31-SMD Module
	Report errors?

CYBLE-212023-10 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-212023-10 Payment Methods



















CYBLE-212023-10 Shipping Methods













If you have any question about CYBLE-212023-10, please do not hesitate to contact us!

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