



BCM20737L Information

Part Number BCM20737L

Manufacturer Cypress Semiconductor Corp

Category RF/IF and RFID RF Transceiver ICs

Description IC RF TXRX+MCU BLUETOOTH 32QFN

Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









BCM20737L Specifications

Manufacturer Part Number	BCM20737L
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver ICs
Package	32-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.0
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Power - Output	4dBm
Sensitivity	-94dBm
Memory Size	320kB ROM, 60kB RAM
Serial Interfaces	I2C, SPI, UART
GPIO	14
Voltage - Supply	3.8V
Current - Receiving	9.8mA
Current - Transmitting	9.1mA
Operating Temperature	-30°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad
	Report errors?

BCM20737L 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.

BCM20737L Payment Methods



















BCM20737L Shipping Methods













If you have any question about BCM20737L, please do not hesitate to contact us!

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