



### **BCM20735KMLG Information**

Heisener.com

Part Number BCM20735KMLG

Manufacturer Cypress Semiconductor Corp

Category RF/IF and RFID RF Transceiver ICs

**Description** IC RF TXRX+MCU BLUETOOTH 60QFN

Package 60-VFQFN Exposed Pad

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.









## **BCM20735KMLG Specifications**

Manufacturer Part Number	BCM20735KMLG
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver ICs
Package	60-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	10dBm
Sensitivity	-94.5dBm
Memory Size	-
Serial Interfaces	I2C, I2S, SPI, UART
GPIO	-
Voltage - Supply	3.3V
Current - Receiving	8mA
Current - Transmitting	18mA
Operating Temperature	-30°C ~ 85°C
Package / Case	60-VFQFN Exposed Pad
	Report errors?

#### **BCM20735KMLG 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.

## **BCM20735KMLG Payment Methods**





















## **BCM20735KMLG Shipping Methods**













If you have any question about BCM20735KMLG, please do not hesitate to contact us!

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