

BCM20735PKML1G Information


For Reference Only

Part Number [BCM20735PKML1G](#)
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
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


BCM20735PKML1G Specifications

Manufacturer Part Number	BCM20735PKML1G
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID RF Transceiver ICs
Package	60-VFQFN Exposed Pad
Series	-
Type	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	60
Voltage - Supply	3.3V
Current - Receiving	8mA
Current - Transmitting	18mA
Operating Temperature	-30°C ~ 85°C
Package / Case	60-VFQFN Exposed Pad

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BCM20735PKML1G 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.

BCM20735PKML1G Payment Methods



BCM20735PKML1G Shipping Methods



If you have any question about BCM20735PKML1G, please do not hesitate to contact us!

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