BCM20707UA1KFFB1G Information

For Reference Only

Part Number	BCM20707UA1KFFB1G
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver ICs
Description	IC RF TXRX+MCU BLUETOOTH 49FBGA
Package	49-VFBGA, FCBGA

For the pricing/inventory/lead time, please contact us
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.

BCM20707UA1KFFB1G Specifications

Manufacturer Part Number	BCM20707UA1KFFB1G
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver ICs
Package	49-VFBGA, FCBGA
Series	-
Type	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	9dBm
Sensitivity	-96.5dBm
Memory Size	-
Serial Interfaces	I2S, SPI, UART
GPIO	8
Voltage - Supply	3.3V
Current - Receiving	26.4mA
Current - Transmitting	60mA
Operating Temperature	-30°C ~ 85°C
Package / Case	49-VFBGA, FCBGA

Report errors?

BCM20707UA1KFFB1G 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.

BCM20707UA1KFFB1G Payment Methods

BCM20707UA1KFFB1G Shipping Methods

If you have any question about BCM20707UA1KFFB1G, please do not hesitate to contact us!

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