BCM20707UA2KFFB4GT Information

For Reference Only

Part Number	BCM20707UA2KFFB4GT
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID RF Transceiver ICs
Description	IOT BLUETOOTH 802.15.4
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.

BCM20707UA2KFFB4GT Specifications

Manufacturer Part Number	BCM20707UA2KFFB4GT
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	4DQPSK, 8DPSK, GFSK
Frequency	2.4GHz
Data Rate (Max)	3Mbps
Power - Output	12dBm
Sensitivity	-96dBm
Memory Size	-
Serial Interfaces	I2C, I2S, SPI, UART
GPIO	24
Voltage - Supply	3.3V
Current - Receiving	26mA
Current - Transmitting	60mA
Operating Temperature	-30°C ~ 85°C
Package / Case	49-VFBGA, FCBGA

Report errors?

BCM20707UA2KFFB4GT 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.

BCM20707UA2KFFB4GT Payment Methods

BCM20707UA2KFFB4GT Shipping Methods

If you have any question about BCM20707UA2KFFB4GT, please do not hesitate to contact us!
Website: https://www.heisener.com
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