

BCM43242KFFB4G

BCM43242KFFB4G Information

Heisener.com

Part Number BCM43242KFFB4G

Manufacturer Cypress Semiconductor Corp

Category RF/IF and RFID

RF Transceiver ICs

Description SOC WIFI BLUETOOTH COMBO

Package 252-TFBGA, FCBGA

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









BCM43242KFFB4G Specifications

Manufacturer Part Number	BCM43242KFFB4G
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
- 1	RF Transceiver ICs
Package	252-TFBGA, FCBGA
Series	-
Туре	TxRx + MCU
RF Family/Standard	WiFi
Protocol	802.11a/b/g/n
Modulation	GFSK
Frequency	2.4GHz
Data Rate (Max)	54Mbps
Power - Output	19.5dBm
Sensitivity	-99dBm
Memory Size	-
Serial Interfaces	I2C, I2S, SPI, UART, USB
GPIO	13
Voltage - Supply	3.3V
Current - Receiving	23.8mA
Current - Transmitting	23.7mA
Operating Temperature	0°C ~ 70°C
Package / Case	252-TFBGA, FCBGA
	Report errors?

BCM43242KFFB4G 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.

BCM43242KFFB4G Payment Methods





















BCM43242KFFB4G Shipping Methods













If you have any question about BCM43242KFFB4G, please do not hesitate to contact us!

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