BCM4318EKFBG

BCM4318EKFBG Information

For Reference Only

Part Number BCM4318EKFBG
Manufacturer Cypress Semiconductor Corp
Category RF/IF and RFID
RF Transceiver ICs
Description SOC WIFI WLAN
Package 196-LFBGA

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.

BCM4318EKFBG Specifications

Manufacturer Part Number	BCM4318EKFBG
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver ICs
Package	196-LFBGA
Series	-
Type	TxRx + MCU
RF Family/Standard	WiFi
Protocol	802.11a/g
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	54Mbps
Power - Output	6dBm
Sensitivity	-76dBm
Memory Size	-
Serial Interfaces	SPI, UART
GPIO	8
Voltage - Supply	3.3V
Current - Receiving	320mA
Current - Transmitting	320mA
Operating Temperature	0°C ~ 75°C
Package / Case	196-LFBGA
	Report errors?

BCM4318EKFBG 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.

BCM4318EKFBG Payment Methods

BCM4318EKFBG Shipping Methods

If you have any question about BCM4318EKFBG, please do not hesitate to contact us!
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