

BCM20738A2KML3GT

BCM20738A2KML3GT Information



For Reference Only

Part Number BCM20738A2KML3GT

Manufacturer Cypress Semiconductor Corp

Category RF/IF and RFID RF Transceiver ICs

Description IC RF TXRX+MCU BLUETOOTH 40QFN

Package 40-VFQFN Exposed Pad

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.









BCM20738A2KML3GT Specifications

Manufacturer Part Number	BCM20738A2KML3GT
Manufacturer	Cypress Semiconductor Corp
Category	RF/IF and RFID
	RF Transceiver ICs
Package	40-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.0
Modulation	DPSK, DQPSK, GFSK, GMSK
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Power - Output	4dBm
Sensitivity	-93dBm
Memory Size	320kB ROM, 60kB RAM
Serial Interfaces	I2C, SPI, UART
GPIO	22
Voltage - Supply	3.8V
Current - Receiving	27mA
Current - Transmitting	27mA
Operating Temperature	0°C ~ 70°C
Package / Case	40-VFQFN Exposed Pad
	Report errors?

BCM20738A2KML3GT Guarantees



Ouality 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.

BCM20738A2KML3GT Payment Methods

































If you have any question about BCM20738A2KML3GT, please do not hesitate to contact us!

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