

BCM20730A1KMLGT Information


For Reference Only

Part Number [BCM20730A1KMLGT](#)
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


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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.


BCM20730A1KMLGT Specifications

Manufacturer Part Number	BCM20730A1KMLGT
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 v3.0
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	1Mbps
Power - Output	4dBm
Sensitivity	-88dBm
Memory Size	-
Serial Interfaces	I2C, SPI, UART
GPIO	14
Voltage - Supply	3.8V
Current - Receiving	26.6mA
Current - Transmitting	24mA
Operating Temperature	0°C ~ 70°C
Package / Case	40-VFQFN Exposed Pad

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BCM20730A1KMLGT 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.

BCM20730A1KMLGT Payment Methods



BCM20730A1KMLGT Shipping Methods



If you have any question about BCM20730A1KMLGT, please do not hesitate to contact us!

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