

BC31A223A-IVN-E4 Information


For Reference Only

Part Number [BC31A223A-IVN-E4](#)
Manufacturer Qualcomm
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU BLUETOOTH 96TFBGA
Package 96-TFBGA
 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.


BC31A223A-IVN-E4 Specifications

Manufacturer Part Number	BC31A223A-IVN-E4
Manufacturer	Qualcomm
Category	RF/IF and RFID RF Transceiver ICs
Package	96-TFBGA
Series	BlueCore?
Type	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v1.1, v1.2, Class 1, 2 and 3
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	723.2kbps
Power - Output	4dBm
Sensitivity	-85dBm
Memory Size	6MB Flash, 32kB RAM
Serial Interfaces	-
GPIO	-
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	-
Current - Transmitting	-
Operating Temperature	-40°C ~ 85°C
Package / Case	96-TFBGA

[Report errors?](#)

BC31A223A-IVN-E4 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.

BC31A223A-IVN-E4 Payment Methods



BC31A223A-IVN-E4 Shipping Methods



If you have any question about BC31A223A-IVN-E4, please do not hesitate to contact us!

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