

**CSR1011A05-IQQA-R Information**


For Reference Only

**Part Number** [CSR1011A05-IQQA-R](#)  
**Manufacturer** Qualcomm  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX+MCU BLUETOOTH 56VFQFN  
**Package** 56-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CSR1011A05-IQQA-R Specifications**

Manufacturer Part Number	<a href="#">CSR1011A05-IQQA-R</a>
Manufacturer	Qualcomm
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	56-VFQFN Exposed Pad
Series	Energy?
Type	TxRx + MCU
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.0
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	3.69Mbaud
Power - Output	9dBm
Sensitivity	-93dBm
Memory Size	64kB RAM, 64kB ROM
Serial Interfaces	I2C, SPI, UART
GPIO	35
Voltage - Supply	1.2 V ~ 3.6 V
Current - Receiving	20mA
Current - Transmitting	18mA
Operating Temperature	-30°C ~ 85°C
Package / Case	56-VFQFN Exposed Pad

[Report errors?](#)

## CSR1011A05-IQQA-R 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.

## CSR1011A05-IQQA-R Payment Methods



## CSR1011A05-IQQA-R Shipping Methods



If you have any question about CSR1011A05-IQQA-R, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)