

**TC35661SBG-007,EL Information**


For Reference Only

**Part Number** [TC35661SBG-007,EL](#)  
**Manufacturer** Toshiba Semiconductor and Storage  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** IC RF TXRX BLUETOOTH 64-FBGA  
**Package** 64-FBGA  
 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.


**TC35661SBG-007,EL Specifications**

Manufacturer Part Number	<a href="#">TC35661SBG-007,EL</a>
Manufacturer	Toshiba Semiconductor and Storage
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	64-FBGA
Series	-
Type	TxRx Only
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.0
Modulation	-
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	2dBm
Sensitivity	-90dBm
Memory Size	-
Serial Interfaces	I2C, I2S, SPI, UART
GPIO	-
Voltage - Supply	1.8 V ~ 3.3 V
Current - Receiving	63mA
Current - Transmitting	63mA
Operating Temperature	-40°C ~ 85°C
Package / Case	64-FBGA

[Report errors?](#)

## TC35661SBG-007,EL 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.

## TC35661SBG-007,EL Payment Methods



## TC35661SBG-007,EL Shipping Methods



If you have any question about TC35661SBG-007,EL, please do not hesitate to contact us!

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

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