

**Specifications :**

- HC-05 TTL Bluetooth Transceiver Module (Without Button)
- Bluetooth protocol: Bluetooth Specification v2.0+EDR
- Frequency: 2.4GHz ISM band
- Modulation: GFSK(Gaussian Frequency Shift Keying)
- Emission power:  $\leq 4\text{dBm}$ , Class 2
- Sensitivity:  $\leq -84\text{dBm}$  at 0.1% BERCSR Bluetooth Chip Solution
- Enhanced Data Rate (EDR) compliant with V2.0.E.2 of the specification for both 2Mbps and 3Mbps modulation modes
- Full Speed Bluetooth Operation with Full Piconet Support and Scatternet Support
- Incredible small size with 3.3V input, and RoHS Compliant
- UART interface and with baud rate setup function

*Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.*



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