

SDC-WB40NBT Information


For Reference Only

Part Number [SDC-WB40NBT](#)
Manufacturer Laird - Embedded Wireless Solutions
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description 802.11A/B/G/N AND BLUETOOTH 2.1
Package -
 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.


SDC-WB40NBT Specifications

Manufacturer Part Number	SDC-WB40NBT
Manufacturer	Laird - Embedded Wireless Solutions
Category	RF/IF and RFID RF Transceiver Modules
Package	-
Series	-
RF Family/Standard	Bluetooth, WiFi
Protocol	802.11a/b/g/n, Bluetooth v4.0
Modulation	16QAM, 4DQPSK, 64QAM, 8DPSK, BPSK, CCK, DSSS, GFSK, QPSK OFDM
Frequency	2.4GHz
Data Rate	72.2Mbps
Power - Output	17dBm
Sensitivity	-96dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Not Included, U.FL
Memory Size	64MB Flash, 32MB SDRAM
Voltage - Supply	3.3V
Current - Receiving	167mA
Current - Transmitting	324mA ~ 392mA
Mounting Type	Surface Mount
Operating Temperature	-30°C ~ 80°C
Package / Case	-

[Report errors?](#)

SDC-WB40NBT 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.

SDC-WB40NBT Payment Methods



SDC-WB40NBT Shipping Methods



If you have any question about SDC-WB40NBT, please do not hesitate to contact us!

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