

**BT830-SA-01-T/R Information**


For Reference Only

**Part Number** [BT830-SA-01-T/R](#)  
**Manufacturer** Laird - Embedded Wireless Solutions  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** BTV4.0 DUAL MODE UART HCI MOD  
**Package** -  
 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.


**BT830-SA-01-T/R Specifications**

Manufacturer Part Number	<a href="#">BT830-SA-01-T/R</a>
Manufacturer	Laird - Embedded Wireless Solutions
Category	RF/IF and RFID
	<a href="#">RF Transceiver Modules</a>
Package	-
Series	BT830
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.0
Modulation	-
Frequency	2.4GHz
Data Rate	3Mbps
Power - Output	7dbm
Sensitivity	-89dBm
Serial Interfaces	I2S, SPI, UART
Antenna Type	Integrated, Chip
Memory Size	-
Voltage - Supply	3.3V
Current - Receiving	7.1mA
Current - Transmitting	7.1mA
Mounting Type	Surface Mount
Operating Temperature	-30°C ~ 85°C
Package / Case	-

[Report errors?](#)

## BT830-SA-01-T/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.

## BT830-SA-01-T/R Payment Methods



## BT830-SA-01-T/R Shipping Methods



If you have any question about BT830-SA-01-T/R, please do not hesitate to contact us!

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