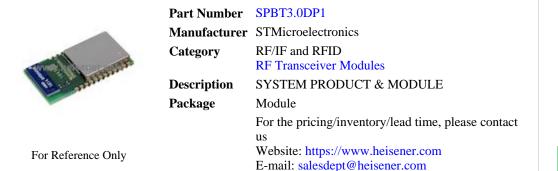


# SPBT3.0DP1

### **SPBT3.0DP1 Information**





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.



# **SPBT3.0DP1 Specifications**

Manufacturer Part Number	SPBT3.0DP1
Manufacturer	STMicroelectronics
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v3.0
Modulation	-
Frequency	2.4GHz
Data Rate	450Mbps
Power - Output	10dBm
Sensitivity	-88dBm
Serial Interfaces	UART
Antenna Type	Integrated, Trace
Memory Size	512kB Flash, 128kB RAM
Voltage - Supply	3.3V
Current - Receiving	9.5mA
Current - Transmitting	26mA
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	Module
	Report errors?

#### **SPBT3.0DP1** 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 UARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# SPBT3.0DP1 Payment Methods



## SPBT3.0DP1 Shipping Methods



If you have any question about SPBT3.0DP1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com