

BT121-A-V1 Information



For Reference Only

Part NumberBT121-A-V1ManufacturerSilicon LabsCategoryRF/IF and RFID

RF Transceiver Modules

Description RF TXRX MOD BLUETOOTH CHIP ANT

Package 41-SMD Module

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









BT121-A-V1 Specifications

Manufacturer Part Number	BT121-A-V1
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver Modules
Package	41-SMD Module
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.1
Modulation	-
Frequency	2.4GHz
Data Rate	1Mbps
Power - Output	14dBm
Sensitivity	-96dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Integrated, Chip
Memory Size	128kB Flash, 16kB RAM
Voltage - Supply	2.2 V ~ 3.6 V
Current - Receiving	-
Current - Transmitting	85mA ~ 92mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	41-SMD Module
	Report errors?

BT121-A-V1 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.

BT121-A-V1 Payment Methods



















BT121-A-V1 Shipping Methods













If you have any question about BT121-A-V1, please do not hesitate to contact us!

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