



BGM123A256V2 Information

Blue Gecko Vivvu helseers con Silicon LARS

For Reference Only

Part Number BGM123A256V2

ManufacturerSilicon LabsCategoryRF/IF and RFID

RF Transceiver Modules

Description MOD BLUETOOTH SIP BGM121

Package -

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.









BGM123A256V2 Specifications

Manufacturer Part Number	BGM123A256V2
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver Modules
Package	-
Series	-
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Modulation	GFSK
Frequency	2.4GHz
Data Rate	1Mbps
Power - Output	8dBm
Sensitivity	-90dBm
Serial Interfaces	I2C, I2S, SPI, UART
Antenna Type	Integrated, Chip
Memory Size	256kB Flash, 32kB RAM
Voltage - Supply	1.85 V ~ 3.8 V
Current - Receiving	9mA
Current - Transmitting	8.2mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	-
	Report errors?

BGM123A256V2 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.

BGM123A256V2 Payment Methods





















BGM123A256V2 Shipping Methods













If you have any question about BGM123A256V2, please do not hesitate to contact us!

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