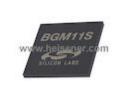


# BGM11S22F256GA-V2

#### BGM11S22F256GA-V2 Information



BGM11S22F256GA-V2
Silicon Labs
RF/IF and RFID RF Transceiver Modules
BLUETOOTH 4.X SIP MODULE +8DBM W
Module
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## For Reference Only

#### **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.



### BGM11S22F256GA-V2 Specifications

Manufacturer Part Number	BGM11S22F256GA-V2
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	Blue Gecko
RF Family/Standard	Bluetooth
Protocol	Bluetooth v4.2
Modulation	GFSK
Frequency	2.4GHz
Data Rate	1Mbps
Power - Output	3dBm
Sensitivity	-90dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Integrated, Chip
Memory Size	256kB Flash, 32kB RAM
Voltage - Supply	1.85 V ~ 3.8 V
Current - Receiving	8.7mA
Current - Transmitting	8.2mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module
	Report error

#### BGM11S22F256GA-V2 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.

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DISCOVER

#### BGM11S22F256GA-V2 Payment Methods



#### BGM11S22F256GA-V2 Shipping Methods



If you have any question about BGM11S22F256GA-V2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

N/J