

BGM11S12F256GA-V2

BGM11S12F256GA-V2 Information

Part Number BGM11S12F256GA-V2

Manufacturer Silicon Labs Category RF/IF and RFID

RF Transceiver Modules

Description BLUETOOTH 4.X SIP MODULE +3DBM W

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









BGM11S12F256GA-V2 Specifications

Manufacturer Part Number	BGM11S12F256GA-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 errors?

BGM11S12F256GA-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.

BGM11S12F256GA-V2 Payment Methods



















BGM11S12F256GA-V2 Shipping Methods













If you have any question about BGM11S12F256GA-V2, please do not hesitate to contact us!

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