

MGM12P02F1024GE-V2R Information


For Reference Only

Part Number [MGM12P02F1024GE-V2R](#)
Manufacturer Silicon Labs
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description EFR32MG12 MESH MODULE, 1024, +10
Package 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.


MGM12P02F1024GE-V2R Specifications

Manufacturer Part Number	MGM12P02F1024GE-V2R
Manufacturer	Silicon Labs
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	Mighty Gecko
RF Family/Standard	802.15.4, Bluetooth
Protocol	-
Modulation	2-FSK, 4-FSK, DSSS, GFSK, GMSK, O-QPSK
Frequency	2.4GHz
Data Rate	1Mbps
Power - Output	10dBm
Sensitivity	-101dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Not Included, U.FL
Memory Size	1MB Flash, 256kB RAM
Voltage - Supply	1.8 V ~ 3.8 V
Current - Receiving	10.3mA
Current - Transmitting	10mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

MGM12P02F1024GE-V2R 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.

MGM12P02F1024GE-V2R Payment Methods



MGM12P02F1024GE-V2R Shipping Methods



If you have any question about MGM12P02F1024GE-V2R, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com