



SI1062-A-GMR Information



For Reference Only

Part Number SI1062-A-GMR

Manufacturer Silicon Labs

Category RF/IF and RFID
RF Transceiver ICs

Description IC RF TXRX+MCU ISM<1GHZ 36-WFQFN

Package 36-WFQFN Exposed Pad

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.









SI1062-A-GMR Specifications

Manufacturer Part Number	SI1062-A-GMR
Manufacturer Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver ICs
Package	36-WFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	General ISM < 1GHz
Protocol	-
Modulation	4FSK, 4GFSK, FSK, GFSK, OOK
Frequency	142MHz ~ 1.05GHz
Data Rate (Max)	1Mbps
Power - Output	13dBm
Sensitivity	-126dBm
Memory Size	64kB Flash 4kB RAM
Serial Interfaces	I2C, SPI, UART
GPIO	15
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	10.7mA ~ 13.7mA
Current - Transmitting	18mA ~ 29mA
Operating Temperature	-40°C ~ 85°C
Package / Case	36-WFQFN Exposed Pad
	Report errors?

SI1062-A-GMR 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.

SI1062-A-GMR Payment Methods



















SI1062-A-GMR Shipping Methods













If you have any question about SI1062-A-GMR, please do not hesitate to contact us!

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