

SI1036-B-GM3

SI1036-B-GM3 Information

new heisener christ	Part Number Manufacturer Category Description Package	RF/IF and RFID RF Transceiver ICs IC RF TXRX+MCU ISM<1GHZ 85-VFLGA 85-VFLGA Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		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.



SI1036-B-GM3 Specifications

•	
Manufacturer Part Number	SI1036-B-GM3
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver ICs
Package	85-VFLGA Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	General ISM < 1GHz
Protocol	EZRadioPro
Modulation	FSK, GFSK, OOK
Frequency	240MHz ~ 960MHz
Data Rate (Max)	256kbps
Power - Output	13dBm (Max)
Sensitivity	-121dBm
Memory Size	32kB Flash, 8.5kB RAM
Serial Interfaces	I2C, SPI, UART
GPIO	53
Voltage - Supply	1.8 V ~ 3.8 V
Current - Receiving	18.5mA
Current - Transmitting	17mA ~ 30mA
Operating Temperature	-40°C ~ 85°C
Package / Case	85-VFLGA Exposed Pad
	Report errors?

SI1036-B-GM3 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SI1036-B-GM3 Payment Methods



SI1036-B-GM3 Shipping Methods



If you have any question about SI1036-B-GM3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com