

EZR32WG230F256R67G-B0R

EZR32WG230F256R67G-B0R Information



For Reference Only

Part Number EZR32WG230F256R67G-B0R

Manufacturer Silicon Labs

Category RF/IF and RFID
RF Transceiver ICs

Description IC RF TXRX+MCU 802.15.4 64-VFQFN

Package 64-VFQFN 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.









EZR32WG230F256R67G-B0R Specifications

Manufacturer Part Number	EZR32WG230F256R67G-B0R	
Manufacturer	Silicon Labs	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	64-VFQFN Exposed Pad	
Series	EZR32WG	
Type	TxRx + MCU	
RF Family/Standard	802.15.4	
Protocol	EZRadioPro	
Modulation	4FSK, 4GFSK, FSK, GFSK, GMSK, MSK, OOK	
Frequency	142MHz ~ 1.05GHz	
Data Rate (Max)	1Mbps	
Power - Output	13dBm	
Sensitivity	-133dBm	
Memory Size	256kB Flash, 32kB RAM	
Serial Interfaces	I2C, SPI, UART, USART	
GPIO	41	
Voltage - Supply	1.98 V ~ 3.8 V	
Current - Receiving	11.1mA ~ 13.7mA	
Current - Transmitting	18mA ~ 88mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	64-VFQFN Exposed Pad	
	Report errors	s?

EZR32WG230F256R67G-B0R Guarantees



Ouality 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.

EZR32WG230F256R67G-B0R Payment Methods





















EZR32WG230F256R67G-B0R Shipping Methods













If you have any question about EZR32WG230F256R67G-B0R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com