

EZR32WG330F64R69G-B0R Information


For Reference Only

Part Number [EZR32WG330F64R69G-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.


EZR32WG330F64R69G-B0R Specifications

Manufacturer Part Number	EZR32WG330F64R69G-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	20dBm
Sensitivity	-133dBm
Memory Size	64kB Flash, 32kB RAM
Serial Interfaces	I2C, SPI, UART, USART, USB
GPIO	38
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

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EZR32WG330F64R69G-B0R 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.

EZR32WG330F64R69G-B0R Payment Methods



EZR32WG330F64R69G-B0R Shipping Methods



If you have any question about EZR32WG330F64R69G-B0R, please do not hesitate to contact us!

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