

EZR32HG320F32R60G-B0

EZR32HG320F32R60G-B0 Information



For Reference Only

Part Number EZR32HG320F32R60G-B0

Manufacturer Silicon Labs

Category RF/IF and RFID
RF Transceiver ICs

Description IC RF TXRX+MCU 802.15.4 48-QFN

Package 48-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.









EZR32HG320F32R60G-B0 Specifications

Manufacturer Part Number	EZR32HG320F32R60G-B0	
Manufacturer	Silicon Labs	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	48-VFQFN Exposed Pad	
Series	-	
Type	TxRx + MCU	
RF Family/Standard	802.15.4	
Protocol	-	
Modulation	4GFSK, GFSK, GMSK, OOK	
Frequency	142MHz ~ 1.05GHz	
Data Rate (Max)	1Mbps	
Power - Output	13dBm	
Sensitivity	-126dBm	
Memory Size	32kB Flash, 8kB RAM	
Serial Interfaces	I2C, SPI, UART, USART, USB	
GPIO	25	
Voltage - Supply	1.98 V ~ 3.8 V	
Current - Receiving	11.1mA ~ 13.7mA	
Current - Transmitting	18mA ~ 108mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	48-VFQFN Exposed Pad	
		Report errors?

EZR32HG320F32R60G-B0 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.

EZR32HG320F32R60G-B0 Payment Methods



















EZR32HG320F32R60G-B0 Shipping Methods













If you have any question about EZR32HG320F32R60G-B0, please do not hesitate to contact us!

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