

EFR32MG1P732F256GM32-C0R

EFR32MG1P732F256GM32-C0R Information

Part Number EFR32MG1P732F256GM32-C0R

Manufacturer Silicon Labs

Category RF/IF and RFID
RF Transceiver ICs

Description IC TXRX+MCU 802.15.4/BLE 32QFN

Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









EFR32MG1P732F256GM32-C0R Specifications

Manufacturer Part Number	EFR32MG1P732F256GM32-C0R	
Manufacturer	Silicon Labs	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	32-VFQFN Exposed Pad	
Series	Mighty Gecko	
Type	TxRx + MCU	
RF Family/Standard	802.15.4, Bluetooth	
Protocol	Bluetooth v4.0, Zigbee?	
Modulation	2FSK, 4FSK, ASK, BPSK, DBPSK, DSSS, GFSK, GMSK, OOK, O-QPSK	
Frequency	2.4GHz	
Data Rate (Max)	2Mbps	
Power - Output	19.5dBm	
Sensitivity	-99dBm	
Memory Size	768kB Flash, 32kB RAM	
Serial Interfaces	I2C, SPI, UART	
GPIO	16	
Voltage - Supply	2.3 V ~ 3.6 V	
Current - Receiving	8.7mA ~ 9.8mA	
Current - Transmitting	8.2mA ~ 126.7mA	
Operating Temperature	-40°C ~ 85°C	
Package / Case	32-VFQFN Exposed Pad	
		Report errors?

EFR32MG1P732F256GM32-C0R 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.

EFR32MG1P732F256GM32-C0R Payment Methods





















EFR32MG1P732F256GM32-C0R Shipping Methods













If you have any question about EFR32MG1P732F256GM32-C0R, please do not hesitate to contact us!

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