

EFR32FG1P132F256GM32-C0R Information


For Reference Only

Part Number [EFR32FG1P132F256GM32-C0R](#)
Manufacturer Silicon Labs
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description IC RF TXRX+MCU BLUETOOTH 32QFN
Package 32-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.


EFR32FG1P132F256GM32-C0R Specifications

Manufacturer Part Number	EFR32FG1P132F256GM32-C0R
Manufacturer	Silicon Labs
Category	RF/IF and RFID RF Transceiver ICs
Package	32-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	-
Protocol	Flex Gecko
Modulation	2FSK, 4FSK, GFSK, GMSK, OQPSK
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	19.5dBm
Sensitivity	-99dBm
Memory Size	256kB Flash, 32kB RAM
Serial Interfaces	I2C, I2S, SPI, UART
GPIO	16
Voltage - Supply	1.85 V ~ 3.8 V
Current - Receiving	8.7mA
Current - Transmitting	8.2mA ~ 126.7mA
Operating Temperature	-40°C ~ 85°C
Package / Case	32-VFQFN Exposed Pad

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EFR32FG1P132F256GM32-C0R 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.

EFR32FG1P132F256GM32-C0R Payment Methods



EFR32FG1P132F256GM32-C0R Shipping Methods



If you have any question about EFR32FG1P132F256GM32-C0R, please do not hesitate to contact us!

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