

EFR32FG1P133F256GM48-C0R Information


For Reference Only

Part Number [EFR32FG1P133F256GM48-C0R](#)
Manufacturer Silicon Labs
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description BLUE GECKO PREMIUM
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.


EFR32FG1P133F256GM48-C0R Specifications

Manufacturer Part Number	EFR32FG1P133F256GM48-C0R
Manufacturer	Silicon Labs
Category	RF/IF and RFID RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Type	TxRx + MCU
RF Family/Standard	-
Protocol	Flex Gecko
Modulation	2FSK, 4FSK, ASK, BPSK, DBPSK, DSSS, GFSK, GMSK, OOK, O-QPSK
Frequency	868MHz, 2.4GHz
Data Rate (Max)	2Mbps
Power - Output	19.5dBm
Sensitivity	-121dBm
Memory Size	256kB Flash, 32kB RAM
Serial Interfaces	I2C, SPI, UART
GPIO	28
Voltage - Supply	1.85 V ~ 3.8 V
Current - Receiving	8.7mA
Current - Transmitting	-
Operating Temperature	-40°C ~ 85°C
Package / Case	48-VFQFN Exposed Pad

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EFR32FG1P133F256GM48-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.

EFR32FG1P133F256GM48-C0R Payment Methods



EFR32FG1P133F256GM48-C0R Shipping Methods



If you have any question about EFR32FG1P133F256GM48-C0R, please do not hesitate to contact us!

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