

EFR32FG12P432F1024GL125-BR Information


For Reference Only

Part Number [EFR32FG12P432F1024GL125-BR](#)
Manufacturer Silicon Labs
Category RF/IF and RFID
[RF Transceiver ICs](#)
Description FLEX GECKO BGA125 2.4G 19DB PROP
Package 125-VFBGA
 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.


EFR32FG12P432F1024GL125-BR Specifications

Manufacturer Part Number	EFR32FG12P432F1024GL125-BR
Manufacturer	Silicon Labs
Category	RF/IF and RFID RF Transceiver ICs
Package	125-VFBGA
Series	Flex Gecko
Type	TxRx + MCU
RF Family/Standard	-
Protocol	-
Modulation	2-FSK, 4-FSK, ASK, BPSK, DBPSK, DSSS, GFSK, GMSK, OOK, O-QPSK
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	19dBm
Sensitivity	-102dBm
Memory Size	1024kB Flash, 256kB RAM
Serial Interfaces	I2C, I2S, SPI, UART
GPIO	65
Voltage - Supply	1.8 V ~ 3.8 V
Current - Receiving	8mA ~ 10.8mA
Current - Transmitting	8.2mA ~ 126.7mA
Operating Temperature	-40°C ~ 85°C
Package / Case	125-VFBGA

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EFR32FG12P432F1024GL125-BR 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.

EFR32FG12P432F1024GL125-BR Payment Methods



EFR32FG12P432F1024GL125-BR Shipping Methods



If you have any question about EFR32FG12P432F1024GL125-BR, please do not hesitate to contact us!

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