

EFR32FG1V132F64GM48-C0R

EFR32FG1V132F64GM48-C0R Information



For Reference Only

Part Number EFR32FG1V132F64GM48-C0R

Manufacturer Silicon Labs

Category RF/IF and RFID
RF Transceiver ICs

Description IC RF TXRX+MCU ISM>1GHZ 48-VFQFN

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.









EFR32FG1V132F64GM48-C0R Specifications

Manufacturer Part Number	EFR32FG1V132F64GM48-C0R
Manufacturer	Silicon Labs
Category	RF/IF and RFID
	RF Transceiver ICs
Package	48-VFQFN Exposed Pad
Series	-
Туре	TxRx + MCU
RF Family/Standard	-
Protocol	Flex Gecko
Modulation	2FSK, 4FSK, GFSK, GMSK, OQPSK
Frequency	2.4GHz
Data Rate (Max)	2Mbps
Power - Output	16.5dBm
Sensitivity	-99dBm
Memory Size	64kB Flash, 16kB RAM
Serial Interfaces	I2C, I2S, SPI, UART
GPIO	31
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	48-VFQFN Exposed Pad
	Report errors?

EFR32FG1V132F64GM48-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.

EFR32FG1V132F64GM48-C0R Payment Methods



















EFR32FG1V132F64GM48-C0R Shipping Methods













If you have any question about EFR32FG1V132F64GM48-C0R, please do not hesitate to contact us!

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