

EFR32BG13P732F512GM48-BR

EFR32BG13P732F512GM48-BR Information



Part Number EFR32BG13P732F512GM48-BR

Manufacturer Silicon Labs

Category RF/IF and RFID
RF Transceiver ICs

Description BLUE PREMIUM QFN48 2.4G 19 DBM B

Package 48-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.









EFR32BG13P732F512GM48-BR Specifications

Manufacturer Part Number	EFR32BG13P732F512GM48-BR	
Manufacturer	Silicon Labs	
Category	RF/IF and RFID	
	RF Transceiver ICs	
Package	48-VFQFN Exposed Pad	
Series	*	
Type	TxRx + MCU	
RF Family/Standard	802.15.4, Bluetooth	
Protocol	Bluetooth v5.0	
Modulation	2FSK, 4FSK, ASK, BPSK, DBPSK, DSSS, GFSK, GMSK, OOK, O-QPSK	
Frequency	2.4GHz	
Data Rate (Max)	2Mbps	
Power - Output	19dBm	
Sensitivity	-102dBm	
Memory Size	512kB Flash, 64kB RAM	
Serial Interfaces	I2C, UART, USART	
GPIO	31	
Voltage - Supply	1.8 V ~ 3.8 V	
Current - Receiving	8.4mA ~ 11mA	
Current - Transmitting	8.5mA ~ 134.3	
Operating Temperature	-40°C ~ 85°C	
Package / Case	48-VFQFN Exposed Pad	
		Report errors?

EFR32BG13P732F512GM48-BR 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.

EFR32BG13P732F512GM48-BR Payment Methods



















EFR32BG13P732F512GM48-BR Shipping Methods













If you have any question about EFR32BG13P732F512GM48-BR, please do not hesitate to contact us!

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