

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of LFB215G37SG8A185 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-sg/products/productdetail?partno=LFB215G37SG8A185

LFB215G37SG8A185









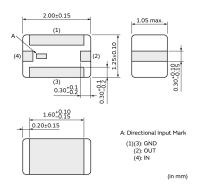


Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Consumer equipment,Industrial
	Equipment,Medical equipment [GHTF
	A/B],Mobile Electronics,Consumer
	equipment
	Please refer to Our Website and
Specific	specifications, etc. for information about
Applications	the performance, functions, quality,
	management, and safety required for
	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.
Recommended	Consumer equipment,Industrial
Applications	Equipment,Medical equipment [GHTF
Applications	A/B],Mobile Electronics



Appearance & Shape





Packaging Information

	Packaging	Specifications	Standard Packing Quantity
	-	180mm Embossed Tape	4000



Features

Ultra-small, low-profiled, lightweight chip filters based on ceramic multilayer technology.

Extremely ultra-small band-bass filters.

- 1. Ultra-small, low-profiled, lightweight band-pass filters.
- 2. Absolutely no adjustment required.
- 3. Reflow solderable.
- 4. Available in tape and reel packagings for automatic mounting.

1 of 2

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

WLAN / for Bluetooth®	
products	
5375.00MHz	
0070.0000112	
fo±475.00MHz	
2.20dB max. (at 25°C)	
2.50dB max. (-40 to +85°C)	
40.0dB min. at 340.00 to 1195.	
00MHz	
21.0dB min. at 2140.00 to	
3580.00MHz	
25.0dB min. at 6855.00 to	
7150.00MHz	
20.0dB min. at 8570.00 to	
8930.00MHz	
1.8dB	
2.5	
50Ω	
500mW	
-40°C to 85°C	
-40 € 10 00 €	
2.00x1.25mm	
1.05mm	

2 of 2

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