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Please download the latest datasheet of LFB182G45BG2D280 from the official website of Murata Manufacturing

Co., Ltd.

https://www.murata.com/en-eu/products/productdetail?partno=LFB182G45BG2D280

LFB182G45BG2D280





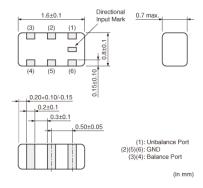






Appearance & Shape







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.
- 5. Available in the 2400MHz to 2500MHz frequency range.

Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	180mm Paper Tape	4000

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Attention

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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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LFB182G45BG2D280



W-LAN(TI CC253x CC254x CC8520)	
2450.00MHz	
fo±50.00MHz	
1.75dB max. (at 25°C)	
1.95dB max. (-40 to +85°C)	
19dB min. at 4800.00 to 5000.00MHz	
19dB min. at 7200.00 to 7500.00MHz	
Conjugate match to TI CC253x, CC254x, CC8520	
50Ω	
500mW	
-40°C to 85°C	
1.60x0.80mm	
0.65mm	

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Last updated : 2018/08/21

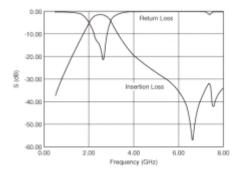
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Frequency Characteristics

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