

Note: This datasheet may be out of date. Please download the latest datasheet of LFH0Q5G37RC1D560 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=LFH0Q5G37RC1D560

LFH0Q5G37RC1D560











Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial	
	Equipment,Medical equipment [GHTF	
	A/B],Mobile Electronics	
	Please refer to Our Website and	
	specifications, etc. for information about	
	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 Applications	Consumer equipment,Industrial	
	Equipment,Medical equipment [GHTF	
	A/B],Mobile Electronics	



Packaging Information

Packaging	Specifications	Standard Packing Quantity
-	180mm Embossed Tape	15000

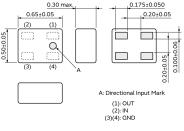


Features

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



Appearance & Shape



(in mm)

1 of 3

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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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Specifications

Applications	WLAN
Nominal Center Frequency	5370.00MHz
(fo)	
Bandwidth(BW)	fo±470.00MHz
Insertion Loss in BW I)	0.55dB max. (at 25℃)
Insertion Loss in BW II)	0.65dB max. (-40 ~ +85°C)
Attenuation(Absolute Value)	14.0dB min. at 2400.00 ~
1)	2500.00MHz
VSWR(max.)	1.6
Power Capacity	3W
Operating Temperature	-40°C
Range	
L x W (size)	0.65x0.50mm
Thickness(max.)	0.3mm

2 of 3

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3 of 3

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