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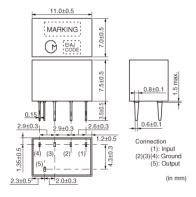






Appearance & Shape







Features

Ceramic filter CFWLAseries are low profile high selectivity ceramic fi Iters, which use 6 elements in ladder form. They are best suitable to high-class transceivers, cordless telephones and amateur radios.

Features

- 1. Low profile, high selectivity
- 2. Available bandwidths are B to J as standard
- 3. Easily mountable on any PC board
- 4. Operating temperature range: -20 to +80 (degrees C), Storage temperature range: -40 to +85 (degrees C)



Other Usage

Communication Equipment



Packaging Information

Packaging	Specifications	Minimum Order Quantity
-B0	Bulk	150

1 of 3

Attention

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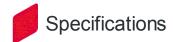
2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering



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CFWLA455KJFA-B0



Operating Temperature Range	-20℃ to 80℃	
Shape	Lead	
Elements	6	
Center Frequency	455.0kHz	
Nominal Center Value	Yes	
6dB Bandwidth	fn±2.0kHzmin.	
Stop Bandwidth	7.5kHz	
Area of Stop Bandwidth	[within 50dB]	
Stop Band Attenuation	60dB[within fn±100kHz]	
Insertion Loss	7.0dB[at minimum loss point]	
Ripple	2.0dB[within fn±1.5kHz]	
Input/Output Impedance	2000Ω	

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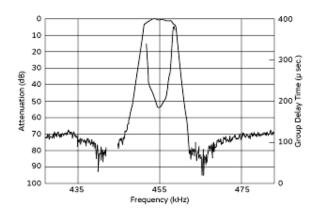
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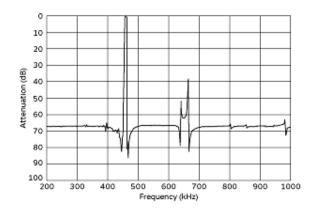


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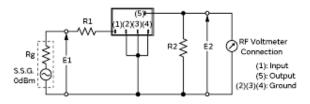






Frequency Characteristics

Spurious Response



Rg+R1=R2=Input/Output Impedance

Measurement Circuit

3 of 3

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