

Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of XDCAF21M400RAA00P0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=XDCAF21M400RAA00P0

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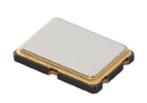


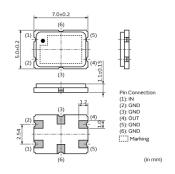
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Industrial Equipment	
	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.	



Appearance & Shape







Packaging Information

Packaging	Specifications	Standard Packing Quantity
P0	330mm Plastic Tape	3000



Features

Murata's Crystal Filter with original thin wafer design technology based on long experience and activity realizes high reliability and is widely used in various applications such as business radio.

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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

Center Frequency	21.4000MHz
Operating Temperature	-20°C to 70°C
Range	
Number of Pole	2
3dB Bandwidth	±7.5kHzmin.
Insertion Loss(max.)	2dB
Ripple(max.)	1dB
Stop Bandwidth	25kHzmax.
Area of Stop Bandwidth	[18dB]
Stop Band Attenuation(min.)	70dB
Spurious Attenuation(min.)	10dB
Termination Impedance	1500ohm // 2.5pF
Mass	125.65mg

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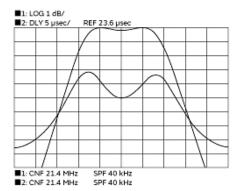
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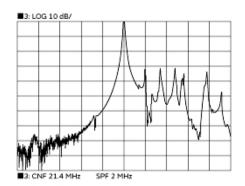
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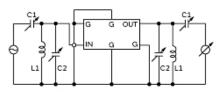
Product Data





Frequency Characteristics

Spurious Response



Terminating Impedance: 1500Ω//2.5pF

Measurement Circuit

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