

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of XDCAF21M400RAA00P0 from the official website of Murata

http://www.murata.com/en-gb/products/productdetail?partno=XDCAF21M400RAA00P

XDCAF21M400RAA00P0







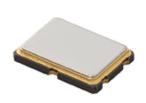


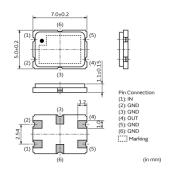
Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Industrial Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Chaoifia	the performance, functions, quality,
Specific	management, and safety required for
Applications	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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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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 Range	-20°C to 70°C
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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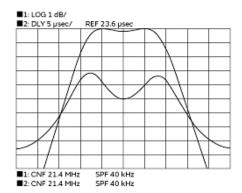
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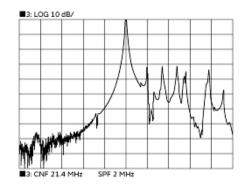
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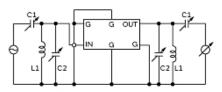
Product Data





Frequency Characteristics

Spurious Response



Terminating Impedance: 1500Ω//2.5pF

Measurement Circuit

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