

# BLM21A Series 0805/2012 (inch/mm)



0805 size for general signal lines.

Chip Ferrite Bead  
0805/2012 (inch/mm)

Chip EMIFIL®

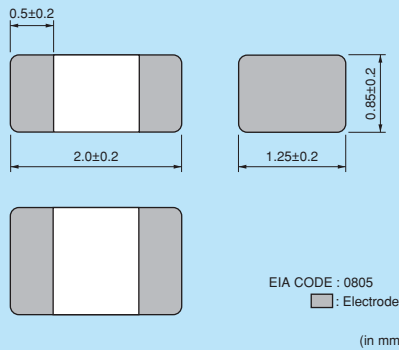
Chip Common Mode Choke Coil

Block Type EMIFIL®

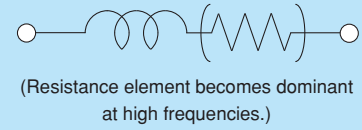
Microwave Absorber



### ■ Dimensions



### ■ Equivalent Circuit



### ■ Packaging

Code	Packaging	Minimum Quantity
D	180mm Reel Paper Tape	4000
J	330mm Reel Paper Tape	10000
B	Bulk(Bag)	1000

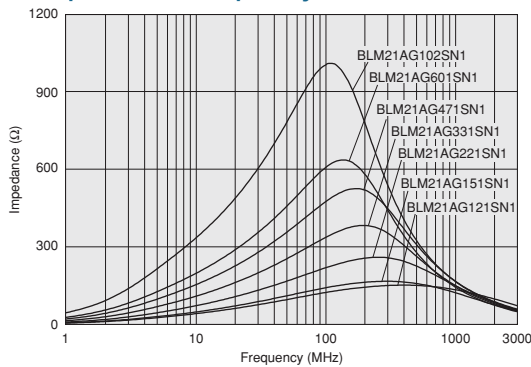
Refer to pages from p.100 to p.103 for mounting information.

### ■ Rated Value (□: packaging code)

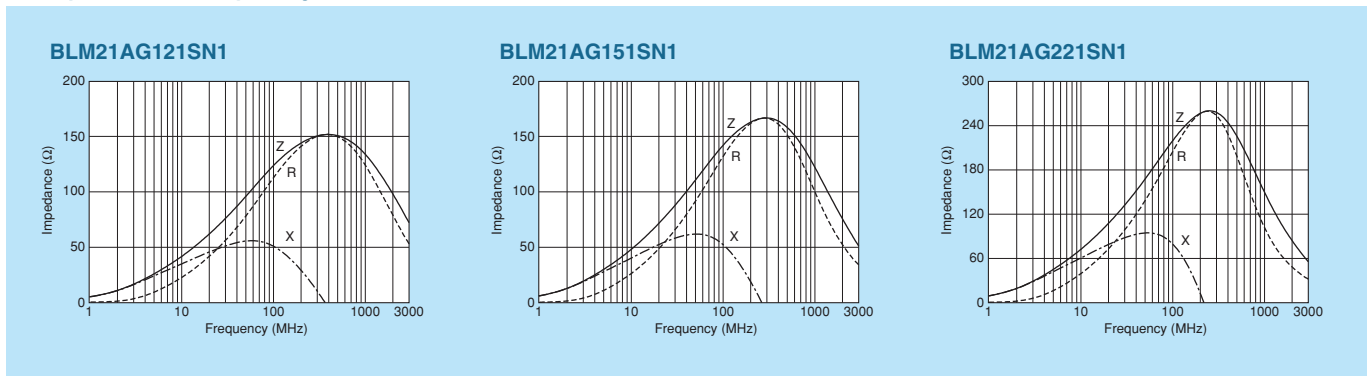
Part Number	Impedance (at 100MHz/20°C)	Rated Current	DC Resistance	Operating Temperature Range	
BLM21AG121SN1□	120ohm ±25%	800mA	0.10ohm max.	-55°C to +125°C	Kit
BLM21AG151SN1□	150ohm ±25%	800mA	0.10ohm max.	-55°C to +125°C	Kit
BLM21AG221SN1□	220ohm ±25%	800mA	0.13ohm max.	-55°C to +125°C	Kit
BLM21AG331SN1□	330ohm ±25%	700mA	0.16ohm max.	-55°C to +125°C	Kit
BLM21AG471SN1□	470ohm ±25%	700mA	0.19ohm max.	-55°C to +125°C	Kit
BLM21AG601SN1□	600ohm ±25%	600mA	0.21ohm max.	-55°C to +125°C	Kit
BLM21AG102SN1□	1000ohm ±25%	500mA	0.28ohm max.	-55°C to +125°C	Kit

Number of Circuits: 1

### ■ Impedance-Frequency Characteristics



### ■ Impedance-Frequency Characteristics

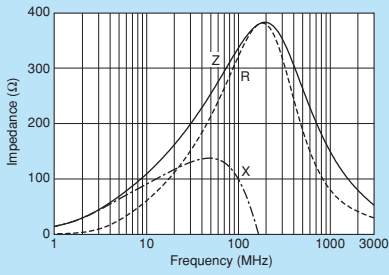


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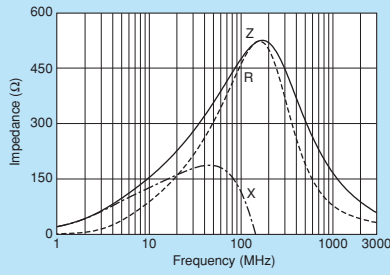
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• This catalog has only typical specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering.

Impedance-Frequency Characteristics

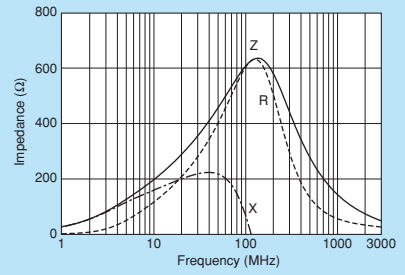
BLM21AG331SN1



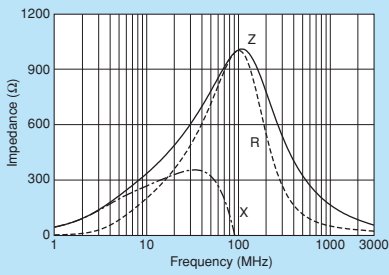
BLM21AG471SN1



BLM21AG601SN1



BLM21AG102SN1



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