

Manufacturing Co., Ltd. http://www.murata.com/en-gb/products/prod

"#"at the end indicates the package specification code.

Packaging Information

BL01/02/03 series are ferrite beads with lead wires to produce a high frequency loss for suppression of noise. Simple construction and easy-to-use, effective for low impedance circuits such as power supplies and grounds. Effective also for preventing overshoot and undershoot of digital signal in clocks or the like,

and suppressing the higher harmonic wave. Suitable for prevention of abnormal oscillation at high frequency

Specifications

Ammo Pack

Features

amplifying circuit.

Please download the latest datasheet of BL01RN1A1E1# from the official website of Murata

Note: This datasheet may be out of date.

Packaging

A

Discontinued RoHS

Applications

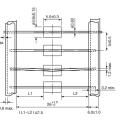
REACH

< List of part numbers with package codes > BL01RN1A1E1A

Applications			
	Unsuitable	Please be sure to read and comply with	
	Applications	these "Precautions for use."	
		Consumer equipment,Medical	
		equipment [GHTF A/B/C] except for	
		implant & surgery & auto injector,	
		Industrial equipment except for	
		transportation & facility & energy	
		equipment	
	Specific	Please refer to Our Website and	
	Applications	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	Consumer equipment	
	Applications		

Appearance & Shape







Standard

Packing Quantity

1000

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

without advance notice. Please check with our sales representatives or product engineers before ordering.

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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http://www.murata.com/en-gb/products/productdetail?partno=BL01RN1A1E1%23

BL01RN1A1E1#

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Specifications

Shape	Lead
Width	3.6mm
Width Tolerance	±0.15mm
Thickness	3.6mm
Thickness Tolerance	±0.15mm
Operating Temperature Range	-40°C to 85°C
Mass(typ.)	0.32g
Number of Circuit	1
Rated Current (at 85°C)	6A

2 of 3

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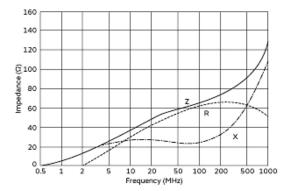
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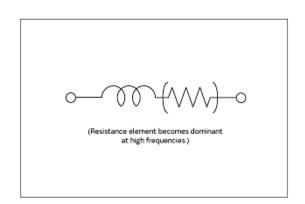
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Impedance-Frequency Characteristics

Equivalent Circuit

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3 of 3