

DSS6NZ82A103Q55B

● Discontinued

DSS6NZ82A103Q55#

“#” at the end indicates the package specification code.



DSS6NZ82A103Q55B

Last Time Order Due	End of Production	Alternative Products
3/31/2019	9/30/2019	

Applications

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

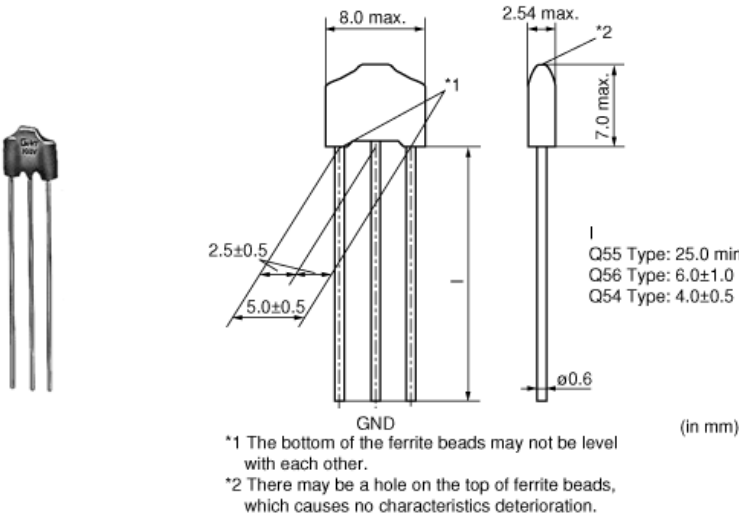
Attention

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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Appearance & Shape



Length	8mm Max.
Width	2.54mm Max.
Thickness	7mm Max.
Shape	Lead

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Specifications

Rated Current	6A
Operating Temperature	-25 ~ 85℃
Number of Circuit	1
Insulation Resistance(min.)	5,000MΩ
Rated Voltage	100Vdc
Withstanding Voltage	250Vdc
Capacitance	10,000pF ±30%
Structure/Shape	Small type beads inside(straight)

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Features

DS_6 is a compact, high performance lead type EMI suppression filter which can be mounted 2.54mm pitch. Its three terminal structure enables precise high frequency performance.

References

Packaging	Specifications	Standard Packing Quantity
B	Bulk(Bag)	250

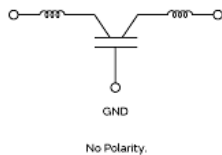
Mass(Typ.)	
1 piece	0.42g

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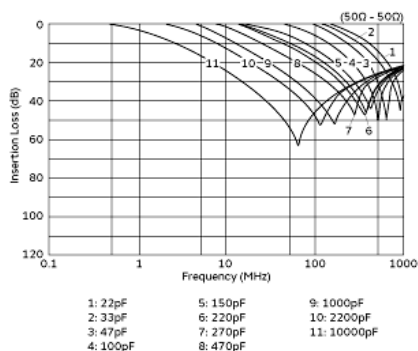
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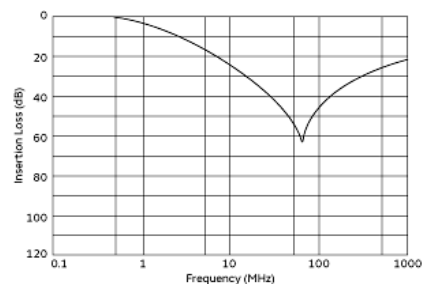
Product Data



Equivalent Circuit



Insertion Loss Characteristics (Main Items)



Insertion Loss Characteristics

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