

Product Search Data Shee

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Please download the latest datasheet of DSS1ZB32A151Q55# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=DSS1ZB32A151Q55%23

"#" indicates a package specification code.

DSS1ZB32A151Q55#







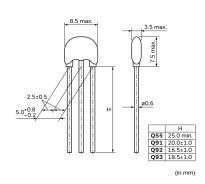


< List of part numbers with package codes > DSS1ZB32A151Q55B



Appearance & Shape





Features

insertion machine.

DSS1 series is a compact, high performance lead type 3 terminal capacitor which can be mounted in 2.54mm pitch. Its three terminal structure enables nice high frequency performance. Wide capacitance variation enables flexible selection for various noise frequencies. High speed mounting is available with automatic



Applications

Automotive Usage

Infotainment



Packaging Information

Packaging		Standard
		Packing
		Quantity
В	Bulk(Bag)	250

1 of 3

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- 2. This datasheet has only typical specifications because there is no space for detailed specifications.
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Specifications

Shape	Lead	
Length	8.5mm	
Length Tolerance	max.	
Width	3.5mm	
Width Tolerance	max.	
Thickness	7.5mm	
Thickness Tolerance	max.	
Rated Current	6A	
Operating Temperature Range	-40°C to 85°C	
Mass(typ.)	0.45g	
Number of Circuit	1	
Insulation Resistance(min.)	1000ΜΩ	
Rated Voltage	100Vdc	
Withstanding Voltage	250Vdc	
Capacitance	150pF	
Capacitance Tolerance	±10%	
Structure/Shape	Small type beads inside (straight)	

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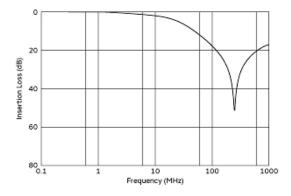
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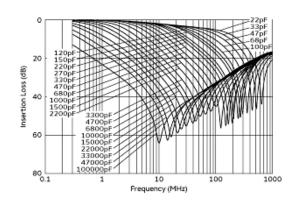
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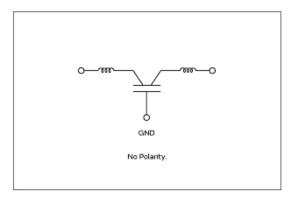






Insertion Loss Characteristics

Insertion Loss Characteristics (Main Items)



Equivalent Circuit

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