

DSS1ZB32A121Q55#

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http://www.murata.com/en/products/productdetail?partno=DSS1ZB32A121Q55%23

"#" indicates a package specification code.







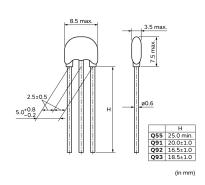


< List of part numbers with package codes > DSS1ZB32A121Q55B



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	Specifications	Standard
		Packing
		Quantity
В	Bulk(Bag)	250

1 of 3

Attentior

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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	120pF
Capacitance Tolerance	±10%
Structure/Shape	Small type beads inside (straight)

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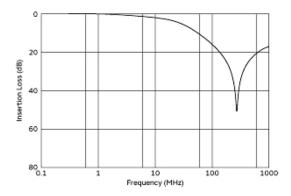
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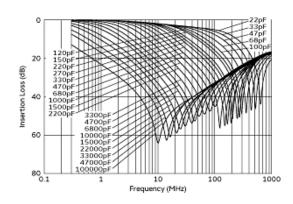
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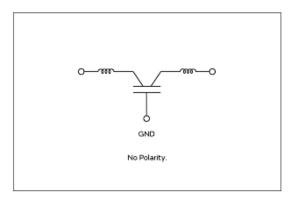






Insertion Loss Characteristics

Insertion Loss Characteristics (Main Items)



Equivalent Circuit

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