

DSS1NB32A222Q91#

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http://www.murata.com/en/products/productdetail?partno=DSS1NB32A222Q91%23

Packaging

A

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

Packaging Information

Specifications

Ammo Pack

DSS1 series is a compact, high performance lead type 3 terminal capacitor which can be

Its three terminal structure enables nice

Wide capacitance variation enables flexible selection for various noise frequencies.

High speed mounting is available with automatic

Features

mounted in 2.54mm pitch.

high frequency performance.

insertion machine.

In Production RoHS REACH

< List of part numbers with package codes > DSS1NB32A222Q91A

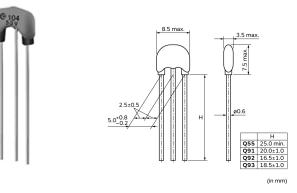


Applications

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	Canauman aguinmant
Applications	Consumer equipment



Appearance & Shape



1 of 3

Standard

Packing Quantity 1500

Attention

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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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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	2200pF
Capacitance Tolerance	±10%
Structure/Shape	Small type beads inside (straight)

2 of 3

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Product Search Data Sheet

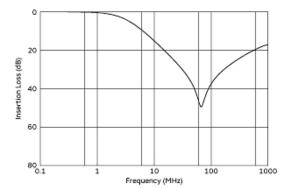
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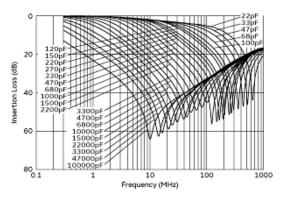
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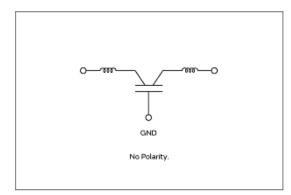






Insertion Loss Characteristics

Insertion Loss Characteristics (Main Items)



Equivalent Circuit

3 of 3

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