

Product Search Data Sheet

DSS1NB32A222Q93#

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Please download the latest datasheet of DSS1NB32A222Q93# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=DSS1NB32A222Q93%23

Packaging

А

"#"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

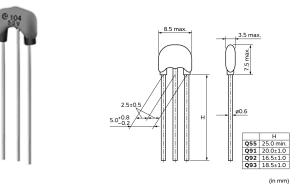
< List of part numbers with package codes > DSS1NB32A222Q93A



Applications

Please be sure to read and comply with
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
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.
Canauman anuinmant
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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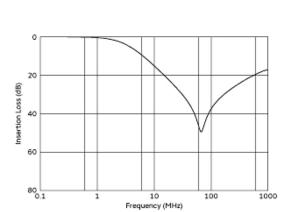
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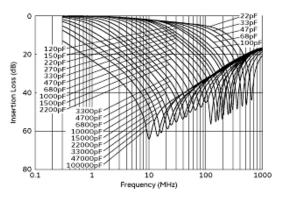
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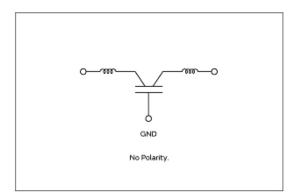


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Insertion Loss Characteristics

Insertion Loss Characteristics (Main Items)



Equivalent Circuit

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