

DSS6NC52A101Q55#

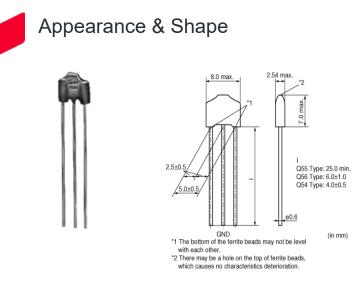
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"#" indicates a package specification code.

Discontinued RoHS REACH

< List of part numbers with package codes > DSS6NC52A101Q55B





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.

Applications

Other Usage

For general

Packaging Information

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	250

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Attention

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Rata Product Search Data Sheet

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Specifications

Shape	Lead	
Length	8.0mm	
Length Tolerance	max.	
Width	2.54mm	
Width Tolerance	max.	
Thickness	7.0mm	
Thickness Tolerance	max.	
Rated Current	6A	
Operating Temperature Range	-25°C to 85°C	
Mass(typ.)	0.42g	
Number of Circuit	1	
Insulation Resistance(min.)	5000ΜΩ	
Rated Voltage	100Vdc	
Withstanding Voltage	250Vdc	
Capacitance	100pF	
Capacitance Tolerance	±20%	
Structure/Shape	Small type beads inside (straight)	

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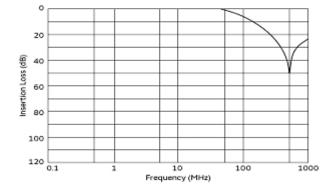
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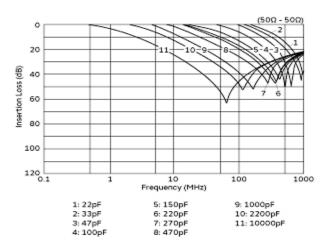
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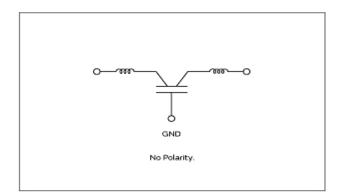






Insertion Loss Characteristics

Insertion Loss Characteristics (Main Items)



Equivalent Circuit

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