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DSS6NE52A222Q55#





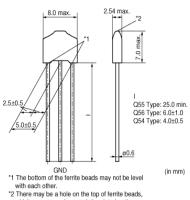


< List of part numbers with package codes > DSS6NE52A222Q55B



Appearance & Shape





which causes no characteristics deterioration



Features

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

1 of 3

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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	2200pF
Capacitance Tolerance	80/-20%
Structure/Shape	Small type beads inside (straight)

2 of 3

Attention

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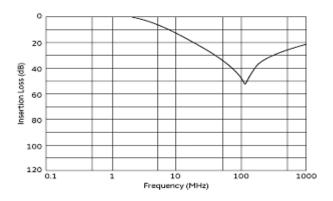
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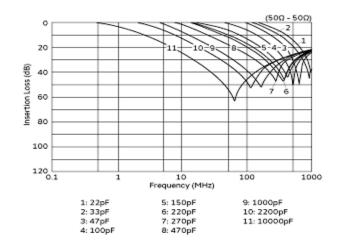
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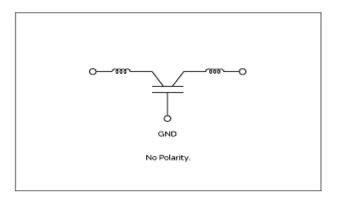






Insertion Loss Characteristics

Insertion Loss Characteristics (Main Items)



Equivalent Circuit

3 of 3

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