http://www.murata.com/en-gb/products/productdetail?partno=1226AS-H-150M%23

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Manufacturing Co., Ltd.

"#" indicates a package specification code.





1226AS-H-150M#









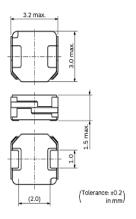


< List of part numbers with package codes > 1226AS-H-150M=P2



Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
=P2	180Embossed Tape	2000

Mass (typ.)		
	1 piece	0.0524g



Notices

Rated current (Isat) is specified when the decrease of the initial inductance value at 30%. Rated current (Itemp) is specified when temperature of the inductor is raised 40°C by DC current.

1 of 3

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Specifications

L size	3.0±0.2mm
W size	2.8±0.2mm
T size	1.5mm
Size code inch (mm)	1211 (3028)
Inductance	15µH±20%
Inductance Test Frequency	0.1MHz
Rated current (Isat) (Based on Inductance change)	500mA
Rated current (Itemp) (Based on Temperature rise)	800mA
Max. of DC resistance	0.324Ω
Operating Temperature Range (Self-temperature rise is included)	-40°C to 85°C
Class of magnetic shield	Ferrite Core
DC Resistance Intermediate Values	0.270Ω+20%/-30%
Series	DEM2815C

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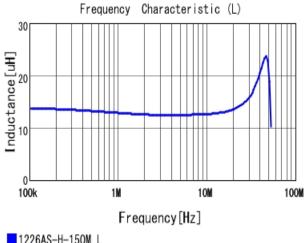
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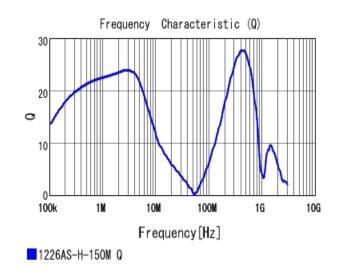


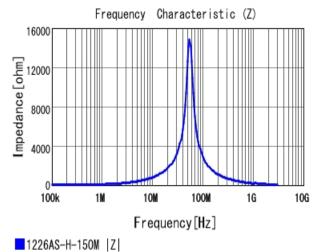
Characteristic Data

The charts below may show another part number which shares its characteristics.









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