

1264EY-4R7M#

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http://www.murata.com/en/products/productdetail?partno=1264EY-4R7M%23

"#" indicates a package specification code.

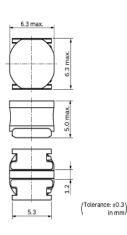


< List of part numbers with package codes > 1264EY-4R7M=P3



Appearance & Shape







Packaging	Specifications	Standard
		Packing
		Quantity
=P3	330Embossed Tape	1500

Mass (typ.)		
1 piece	0.615g	



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.

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Attention

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Specifications

L size	6.0±0.3mm
W size	6.0±0.3mm
T size	5.0mm
Size code inch (mm)	2424 (6060)
Inductance	4.7µH±20%
Inductance Test Frequency	0.1MHz
Rated current (Isat) (Based on Inductance change)	5400mA
Rated current (Itemp) (Based on Temperature rise)	3700mA
Max. of DC resistance	0.0348Ω
Operating Temperature Range (Self-temperature rise is included)	-40℃ to 85℃
Class of magnetic shield	Magnetic Resin
DC Resistance Intermediate Values	0.029Ω±20%
Series	DG6050C

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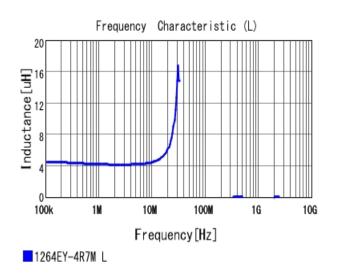
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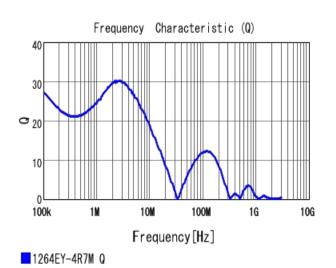
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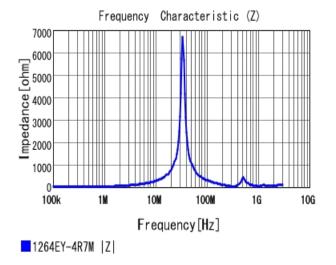
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Characteristic Data

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







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