

LLM3225-330J

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http://www.murata.com/en-gb/products/productdetail?partno=LLM3225-330J

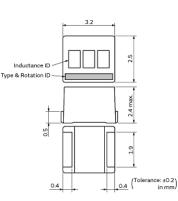


Applications

Unsuitable	Please be sure to read and comply with	
Applications	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	
Specific	Please refer to Our Website and	
Applications	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.	
Recommended	Canaumar aquinment	
Applications	Consumer equipment	

Appearance & Shape







Rated current is specified when the decrease of the initial inductance value at 10%. Or rated current is specified when temperature of the inductor is raised 20°C by DC current. Whichever is smaller.



		Standard
Packaging	Specifications	Packing
		Quantity
-	180Embossed Tape	2000

Mass (typ.)	(typ.)	
1 piece	0.04g	

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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.

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Specifications

L size	3.2±0.2mm
W size	2.5±0.2mm
T size	2.4mm
Size code inch (mm)	1210 (3225)
Inductance	33µH±5%
Inductance Test Frequency	2.52MHz
Max. of DC resistance	4.8Ω
Operating Temperature Range (Self-temperature rise is included)	-40℃ to 85℃
Class of magnetic shield	Non-Shielded
Q(min.)	30
Q Test Frequency	2.52MHz
Self resonance frequency (min.)	14MHz
Brand	Murata
Rated Current	110mA
Series	LLM3225

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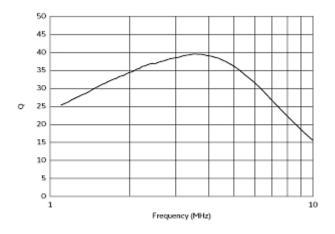




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Q-Frequency Characteristics

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