

LLM3225-330J

"#" indicates a package specification code.







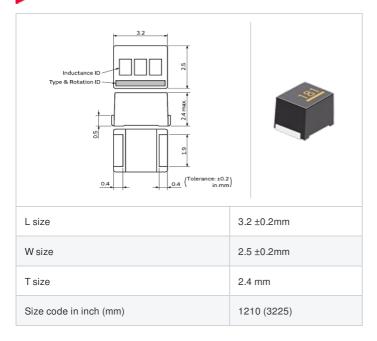






< List of part numbers with package codes > LLM3225-330J

Shape





Notes

Rated current is specified when the decrease of the initial inductance value at 10%. (The ambient reference temperature is 20°C.) OR rated current is specified when temperature of inductor the is raised 20°C by DC current. (The ambient reference temperature is $20^{\circ}\text{C.})$ Whichever is smaller.



References

Packaging code	Specifications	Minimum quantity
-	ф180mm Embossed taping	2000

Mass (Typ.)	
1 piece	0.04g

Specifications

Inductance	33μH ±5%
Inductance test frequency	2.52MHz
Rated current	110mA
Max. of DC resistance	4.80Ω
Q (min.)	30
Q test frequency	2.52MHz
Self resonance frequency (min.)	14MHz
Operating temperature range (Self-temperature rise is included)	-40∼85°C
Class of magnetic shield	No Shield
Series	LLM3225

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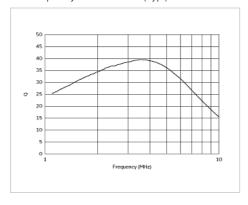
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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Q-Frequency characteristics (Typ.)



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