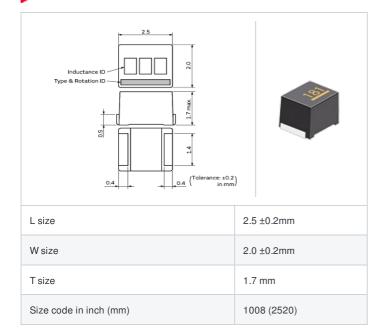


#FSLM2520-121J=P2



< List of part numbers with package codes > #FSLM2520-121J=P2

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°C.) Whichever is smaller.



Packaging code	Specifications	Minimum quantity
=P2	φ180mm Embossed taping	2000

Mass (Typ.)	
1 piece	0.02g

Specifications

Inductance	120μH ±5%
Inductance test frequency	0.796MHz
Rated current	55mA
Max. of DC resistance	19.0Ω
Q (min.)	15
Q test frequency	0.796MHz
Self resonance frequency (min.)	8MHz
Operating temperature range (Self-temperature rise is included)	-40~85°C
Class of magnetic shield	No Shield
Series	LLM2520

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

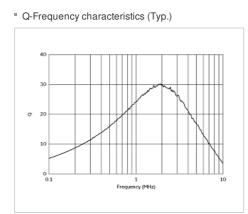
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2. This datasheet has only typical specifications because there is no space for detailed specifications

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