

NNOVATOR IN ELECTRONICS

#FSLM2520-151J=P2

Note: This datasheet may be out of date.

Please download the latest datasheet of #FSLM2520-151J=P2 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=%23FSLM2520-151J%3dP2









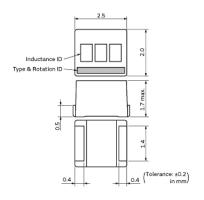






Appearance & Shape







References

Packaging	Specifications	Standard Packing Quantity
=P2	180Embossed Tape	2000

Mass (typ.)	
1 piece	0.02g



Notices

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.

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

L size	2.5±0.2mm
W size	2.0±0.2mm
T size	1.7mm
Size code inch (mm)	1008 (2520)
Inductance	150µH±5%
Inductance Test Frequency	0.796MHz
Max. of DC resistance	22Ω
Operating Temperature Range (Self-temperature rise is included)	-40°C to 85°C
Class of magnetic shield	No Shield
Q(min.)	15
Q Test Frequency	0.796MHz
Self resonance frequency (min.)	7.5MHz
Brand	Murata
Rated Current	50mA
Series	LLM2520

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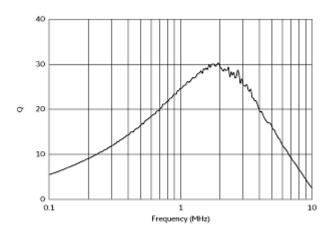
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Characteristic Data



Q-Frequency Characteristics

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