

Product Search Data Sheet

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current. Please download the latest datasheet of #FSLM2520-2R2J=P2 from the official website of Murata

#FSLM2520-2R2J=P2













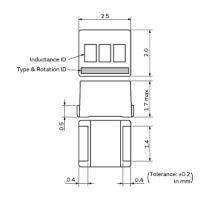
Applications

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	Company of a service manager	
Applications	Consumer equipment	



Appearance & Shape







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.



References

Packaging	Specifications	Standard Packing Quantity
=P2	180Embossed Tape	2000

Mass (typ.)	
1 piece	0.02g

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

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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	2.2µH±5%
Inductance Test Frequency	7.96MHz
Max. of DC resistance	1.3Ω
Operating Temperature Range (Self-temperature rise is included)	-40°C to 85°C
Class of magnetic shield	Non-Shielded
Q(min.)	30
Q Test Frequency	7.96MHz
Self resonance frequency (min.)	105MHz
Brand	Murata
Rated Current	210mA
Series	LLM2520

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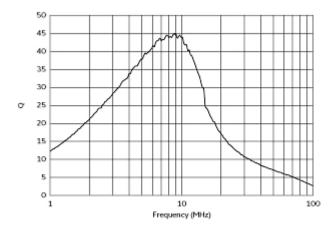
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http://www.murata.com/en/products/productdetail?partno=%23FSLM2520-2R2J%3dP2

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Characteristic Data



Q-Frequency Characteristics

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Attention

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