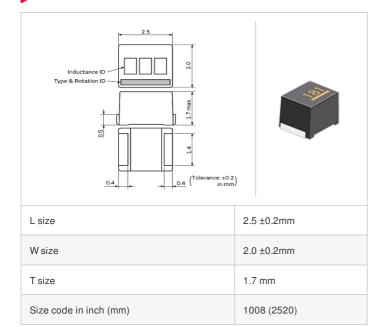


#FSLM2520-1R8J=P2



< List of part numbers with package codes > #FSLM2520-1R8J=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 the inductor 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	1.8μH ±5%
Inductance test frequency	7.96MHz
Rated current	220mA
Max. of DC resistance	1.10Ω
Q (min.)	30
Q test frequency	7.96MHz
Self resonance frequency (min.)	120MHz
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

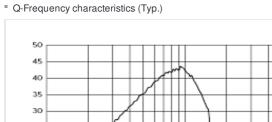
without advance notice. Please check with our sales representatives or product engineers before ordering.

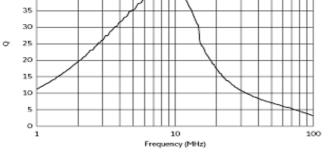
2. This datasheet has only typical specifications because there is no space for detailed specifications

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









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