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Please download the latest datasheet of LQH32DN151K23# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=LQH32DN151K23%23

"#"at the end indicates the package specification code.

It can be used in 105 °C environment.

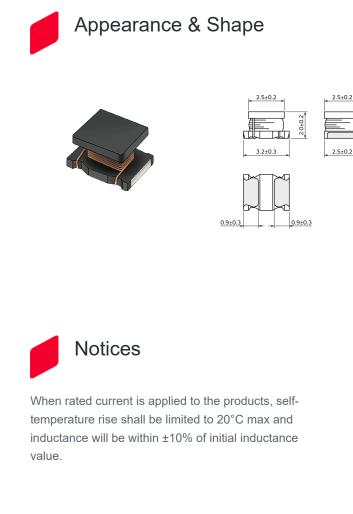
LQH32DN151K23#



< List of part numbers with package codes > LQH32DN151K23K LQH32DN151K23L

Applications

	8	
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	Concurrer og uinmont	
Applications	Consumer equipment	



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.



(in mm)



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References

		Standard
Packaging	Specifications	Packing
		Quantity
к	330Embossed Tape	7500
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	0.06g

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Specifications

L size	3.2±0.3mm
W size	2.5±0.2mm
T size	2.0±0.2mm
Size code inch (mm)	1210 (3225)
Inductance	150µH±10%
Inductance Test Frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	80mA
Max. of DC resistance	6.63Ω
DC resistance	5.1Ω±30%
Class of magnetic shield	Non-Shielded
Self resonance frequency (min.)	8MHz
Brand	Murata
Operating Temperature Range	-40°C to 105°C
Series	LQH32DN_23

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