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Please download the latest datasheet of LQH43PH220M26# from the official website of Murata

http://www.murata.com/en-sg/products/productdetail?partno=LQH43PH220M26%23

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

Size code 1812(4532)in inch(in mm), 125°C Operation Available















< List of part numbers with package codes > LQH43PH220M26K LQH43PH220M26L

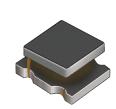


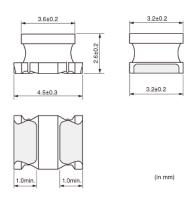
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment, Automotive	
	infotainment/comfort equipment,	
	Automotive powertrain/safety equipment,	
	Medical equipment [GHTF A/B/C]	
	except for implant & surgery & auto	
	injector,Industrial 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	Automotive powertrain/safety equipment	
Applications		



Appearance & Shape





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Attention

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





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Notices

When rated current is applied to the products, inductance will be within ±30% of nominal inductance value. When rated current is applied to the products, temperature rise caused by self-generated heat shall be limited to 40°C max (ambient temperature 85°C max). When rated current is applied to the products, temperature rise caused by self-generated heat shall be limited to 20°C max (ambient temperature 85°C to 105°C). Keep the temperature (ambient temperature plus self-generation of heat) under 125°C.



References

Packaging	Specifications	Standard Packing
		Quantity
К	330Embossed Tape	2500
L	180Embossed Tape	500

Mass (typ.)	
1 piece	0.13g

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Specifications

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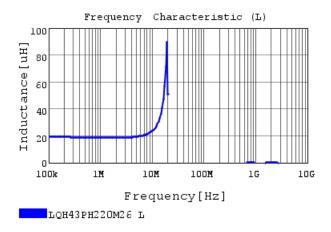
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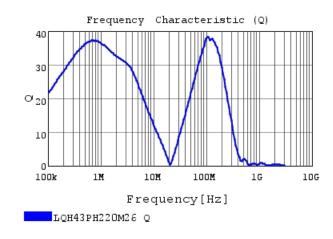


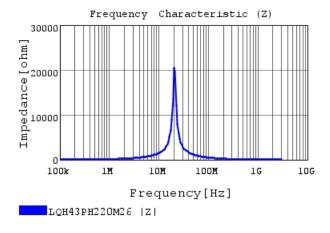
Characteristic Data

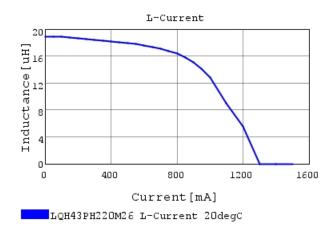
LQH43PH220M26#

The charts below may show another part number which shares its characteristics.









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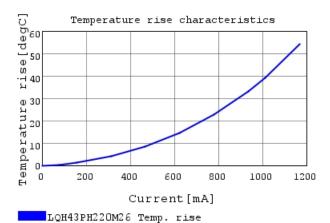


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