LQH2MCN220K02#

"#" indicates a package specification code.







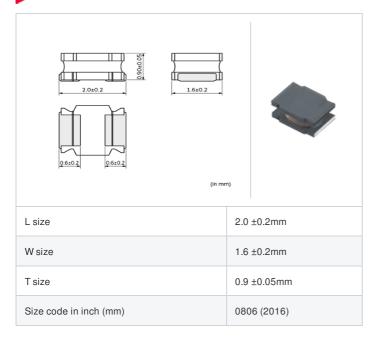






< List of part numbers with package codes > LQH2MCN220K02L , LQH2MCN220K02B

Shape





When rated current is applied to the products, inductance will be within ±10% of initial inductance value.

When rated current is applied to the products, the temperature rise caused by self-generated heat shall be limited to 40 $^{\circ}\text{C}$ max.

References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	3000
В	Packing in bulk	100

Mass (Typ.)		
1 piece		0.010g

Specifications

Inductance	22μH ±10%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	185mA
Max. of DC resistance	2.73Ω
Avg. of DC resistance	2.1Ω±30%
Self resonance frequency (min.)	30MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	No Shield
Series	LQH2MCN_02

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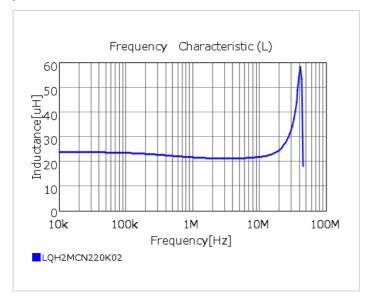


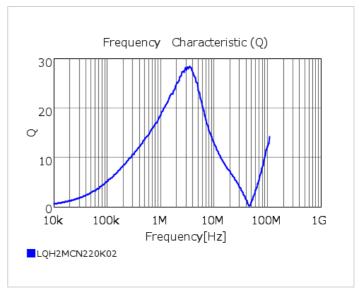
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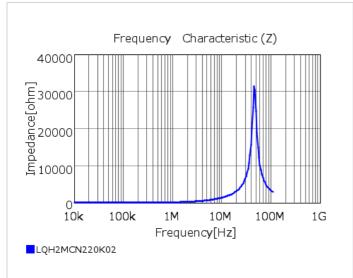
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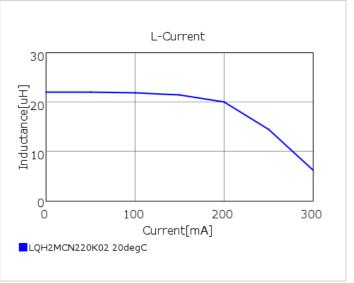


^{2.} This datasheet has only typical specifications because there is no space for detailed specifications









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