

# LQM21FN220N00#

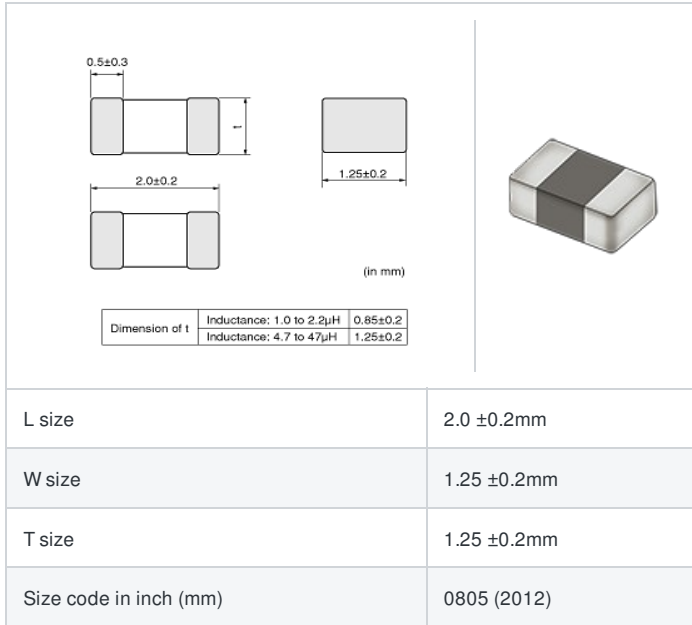
"#" indicates a package specification code.



< List of part numbers with package codes >

LQM21FN220N00L , LQM21FN220N00K , LQM21FN220N00B

## Shape



## References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	3000
K	φ330mm Embossed taping	10000
B	Packing in bulk	1000

Mass (Typ.)	
1 piece	0.016g

## Specifications

Inductance	22μH ±30%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	13mA
Max. of DC resistance	0.455Ω
Avg. of DC resistance	0.35Ω ±30%
Self resonance frequency (min.)	15MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	Ferrite Core
Series	LQM21FN_00

### Attention

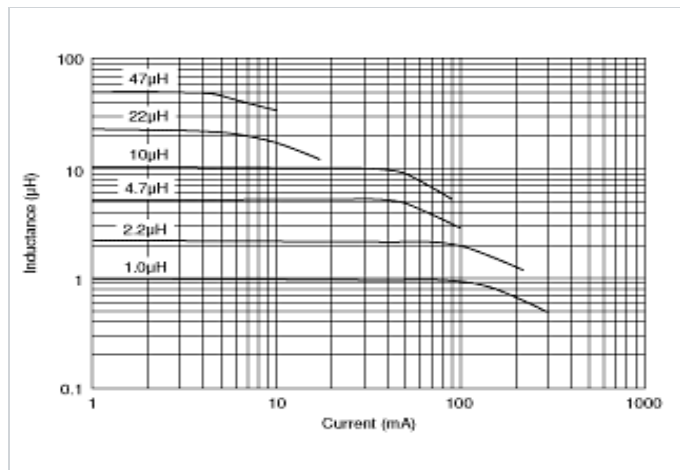
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2.This datasheet has only typical specifications because there is no space for detailed specifications.

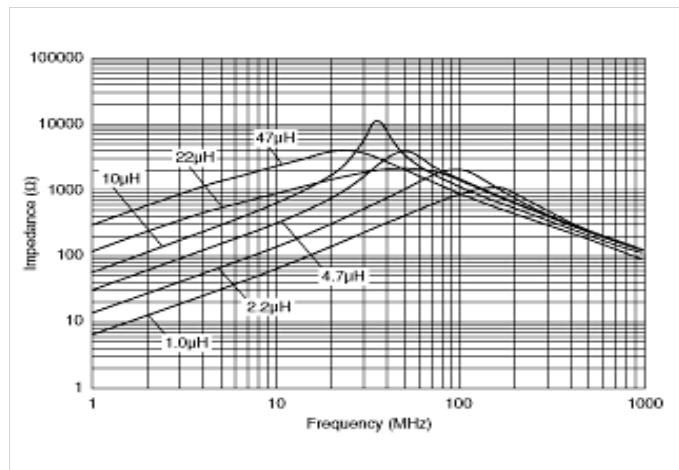
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# Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Current characteristics (Typ.)



■ Impedance-Frequency characteristics (Typ.)



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