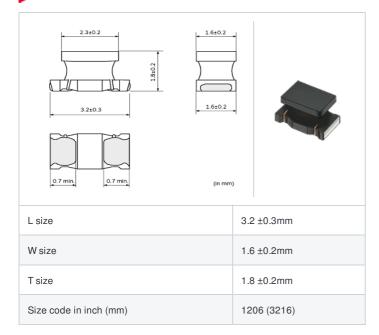
muRata Inductor Data Sheet

LQH31HNR88J03# "#" indicates a package specification code.



< List of part numbers with package codes > LQH31HNR88J03L , LQH31HNR88J03K

Shape



References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
к	φ330mm Embossed taping	7500

Mass (Typ.)	
1 piece	0.029g

Specifications

Inductance	880nH ±5%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	180mA
Max. of DC resistance	1.118Ω
Avg. of DC resistance	0.86Ω±30%
Q (min.)	60
Q test frequency	100MHz
Self resonance frequency (min.)	200MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQH31HN_03

🔔 Attention

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

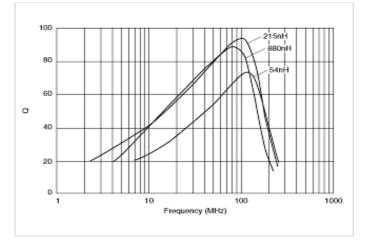
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Q-Frequency characteristics (Typ.)



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