

# LQH32NZ6R8K23#

# indicates a package specification code.



< List of part numbers with package codes >  
 LQH32NZ6R8K23L , LQH32NZ6R8K23K

## Shape



## Notes

When rated current is applied to the products, self-temperature rise shall be limited to 20°C max and inductance will be within ±10% of initial inductance value.

## References

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

Mass (Typ.)	
1 piece	0.060g

## Specifications

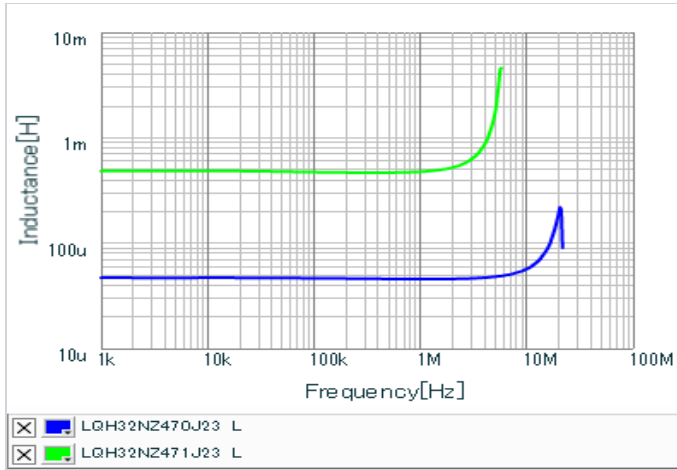
Inductance	6.8μH ±10%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	240mA
Max. of DC resistance	1.5Ω
Q (min.)	20
Q test frequency	1MHz
Self resonance frequency (min.)	25MHz
Operating temperature range	-40°C to 105°C
Class of magnetic shield	No Shield
Series	LQH32NZ_23

### Attention

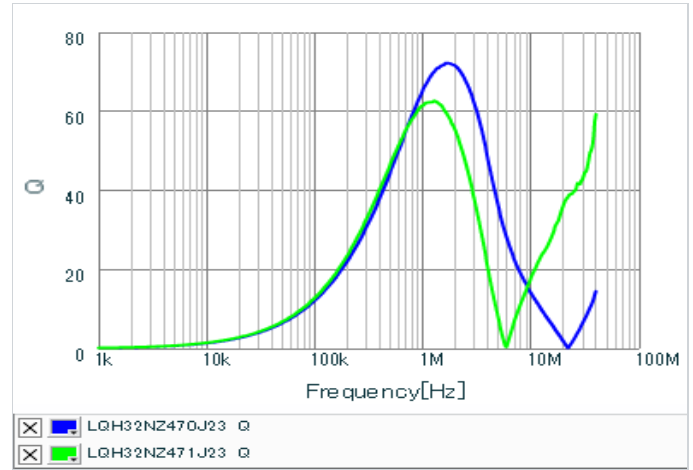
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**Chart of characteristic data (The charts below may show another part number which shares its characteristics.)**

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



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