

# LQH32MN271K23#

# indicates a package specification code.



< List of part numbers with package codes >  
 LQH32MN271K23L , LQH32MN271K23K

## Shape



## References

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

Mass (Typ.)	
1 piece	0.060g

## Specifications

Inductance	270μH ±10%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	65mA
Max. of DC resistance	12.5Ω
Q (min.)	40
Q test frequency	796kHz
Self resonance frequency (min.)	5.0MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	No Shield
Series	LQH32MN_23

### Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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

▪ Inductance-Current characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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