## LQH32DN680K23# "#" indicates a package specification code.





LQH32DN680K23L , LQH32DN680K23K



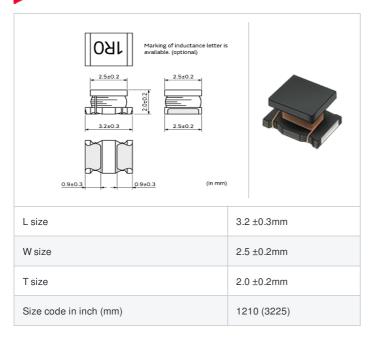






< List of part numbers with package codes >

## **Shape**





When rated current is applied to the products, self-temperature rise shall be limited to 20  $^{\circ}$ C max and inductance will be within  $\pm 10\%$  of initial inductance value.

## References

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

	Mass (Typ.)	
1 piece		0.060g

## **Specifications**

Inductance	68μH ±10%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	130mA
Max. of DC resistance	2.86Ω
Avg. of DC resistance	2.2Ω±30%
Self resonance frequency (min.)	12MHz
Operating temperature range	-40~105°C
Class of magnetic shield	No Shield
Series	LQH32DN_23

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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications