LQH43NZ561J03# "#" indicates a package specification code.









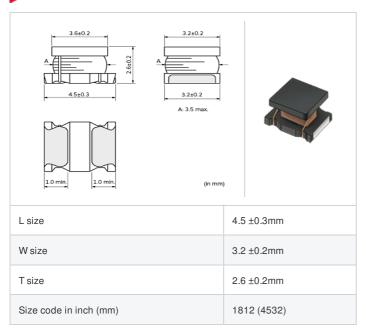






< List of part numbers with package codes > LQH43NZ561J03L , LQH43NZ561J03K

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	ф180mm Embossed taping	500
К	ф330mm Embossed taping	2500

	Mass (Typ.)	
1 piece		0.13g

Specifications

Inductance	560μH ±5%
Inductance test frequency	1kHz
Rated current (Itemp) (Based on Temperature rise)	70mA
Max. of DC resistance	14.5Ω
Q (min.)	40
Q test frequency	796kHz
Self resonance frequency (min.)	2.7MHz
Operating temperature range	-40~105°C
Class of magnetic shield	No Shield
Series	LQH43NZ_03

1 of 1



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