LQH32DN3R3M23#

"#" indicates a package specification code.









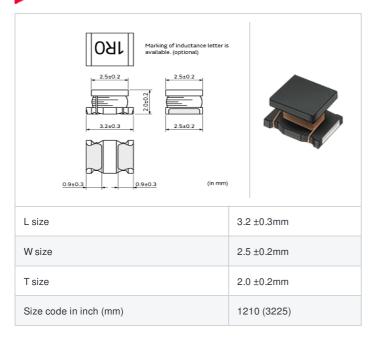






< List of part numbers with package codes > LQH32DN3R3M23L , LQH32DN3R3M23K

Shape





When applied Rated current 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	2000
K	ф330mm Embossed taping	7500

	Mass (Typ.)	
1 piece		0.060g

Specifications

Inductance	3.3μH ±20%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	530mA
Max. of DC resistance	0.26Ω
Avg. of DC resistance	0.20Ω±30%
Self resonance frequency (min.)	50MHz
Operating temperature range	-40~105°C
Class of magnetic shield	No Shield
Series	LQH32DN_23

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