

LQH32DN3R3M23#

"#" indicates a package specification code.



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

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	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

Attention

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 - 2.This datasheet has only typical specifications because there is no space for detailed specifications.
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