LQH31HZR14K03# "#" indicates a package specification code.









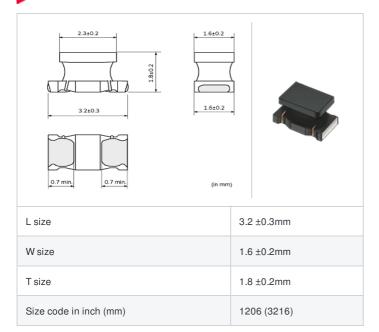






< List of part numbers with package codes > LQH31HZR14K03L , LQH31HZR14K03K

Shape





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

N	ss (Typ.)
1 piece	0.029g

Specifications

Inductance	145nH ±10%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	700mA
Max. of DC resistance	0.0793Ω
Avg. of DC resistance	0.061Ω±30%
Q (min.)	60
Q test frequency	100MHz
Self resonance frequency (min.)	500MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQH31HZ_03

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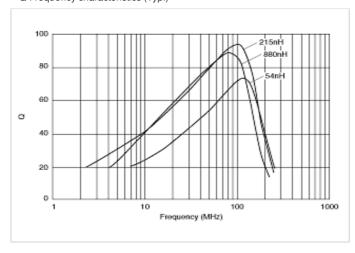
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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.







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