LQH31HZ54NK03# "#" indicates a package specification code.











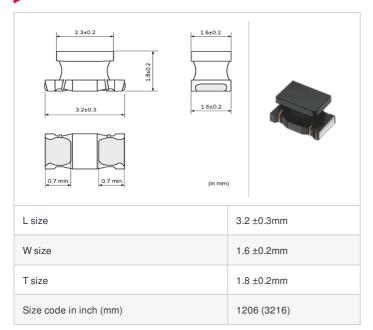






< List of part numbers with package codes > LQH31HZ54NK03L , LQH31HZ54NK03K

Shape



References

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

M	ass (Typ.)
1 piece	0.029g

Specifications

Inductance	54nH ±10%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	920mA
Max. of DC resistance	0.0455Ω
Avg. of DC resistance	0.035Ω±30%
Q (min.)	50
Q test frequency	100MHz
Self resonance frequency (min.)	800MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQH31HZ_03

1 of 2



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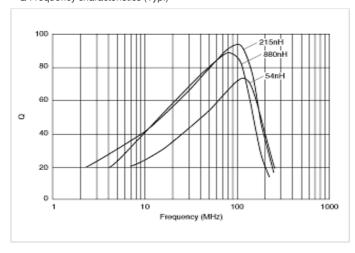
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2 of 2



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