

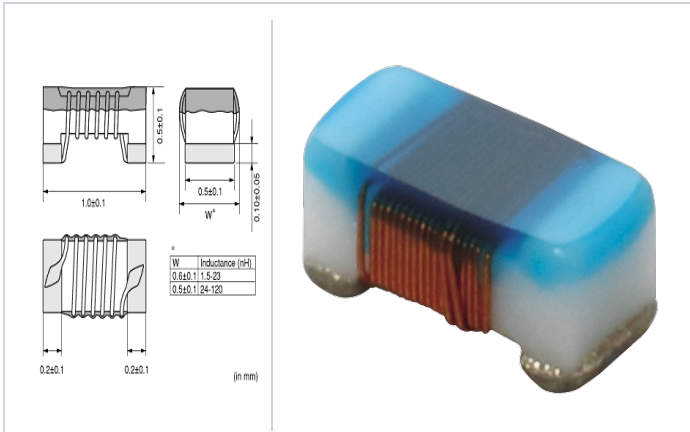
LQW15AN33NG0Z#

indicates a package specification code.



< List of part numbers with package codes >
 LQW15AN33NG0ZD , LQW15AN33NG0ZB

Shape



L size	1.0 ±0.1mm
W size	0.5 ±0.1mm
T size	0.5 ±0.1mm
Size code in inch (mm)	0402 (1005)

References

Packaging code	Specifications	Minimum quantity
D	φ 180mm Paper taping	10000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.0008g

Specifications

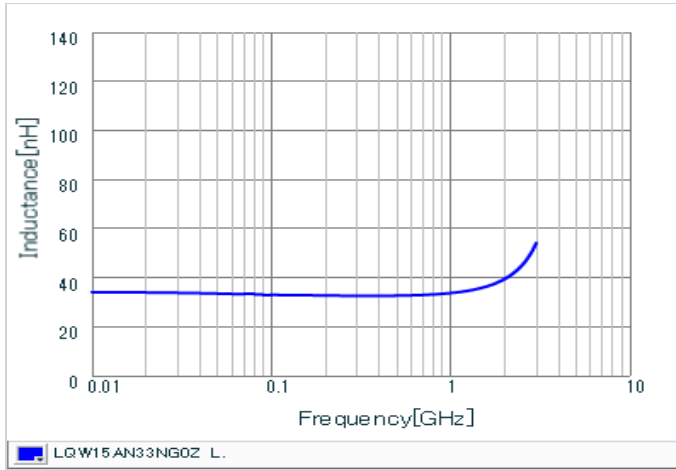
Inductance	33nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	260mA
Max. of DC resistance	0.63Ω
Q (min.)	25
Q test frequency	250MHz
Self resonance frequency (min.)	3.2GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_0Z

Attention

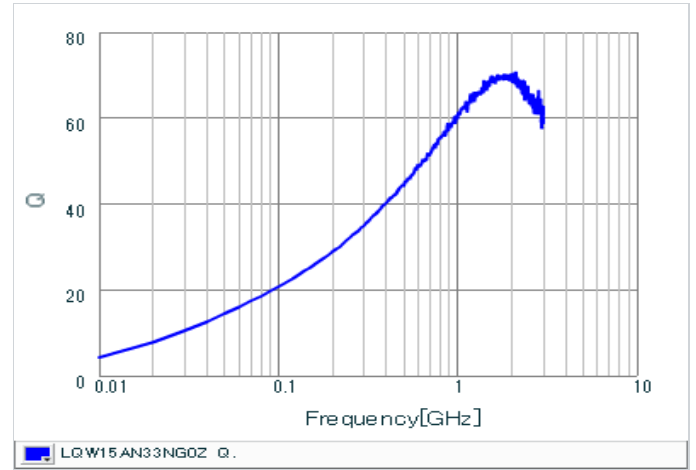
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

▪ Inductance-Frequency characteristics (Typ.)



▪ Q-Frequency characteristics (Typ.)



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