

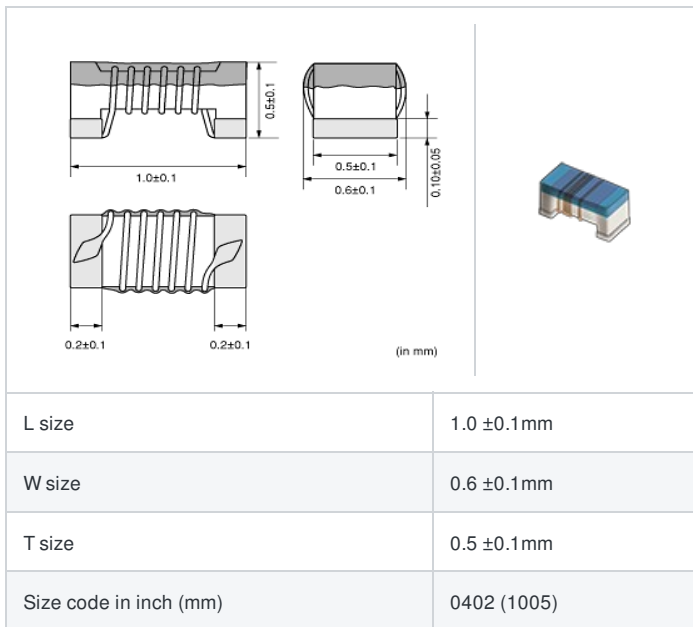
LQW15AN1N4D10#

indicates a package specification code.



< List of part numbers with package codes >
LQW15AN1N4D10D , LQW15AN1N4D10B

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000
B	Packing in bulk	500

Mass (Typ.)	
1 piece	0.0008g

Specifications

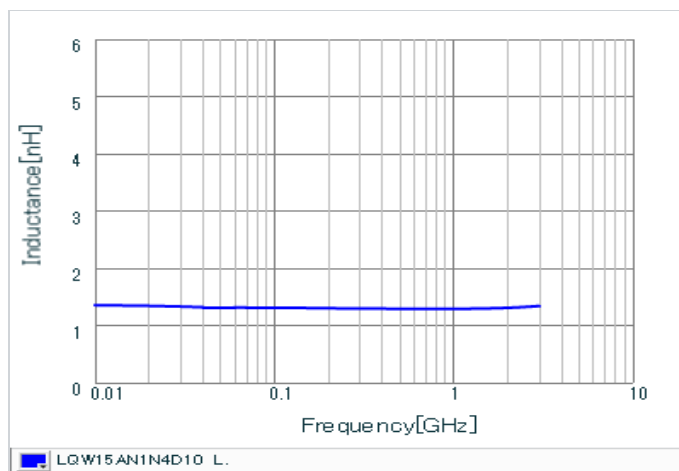
Inductance	$1.4\text{nH} \pm 0.5\text{nH}$
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	1100mA
Max. of DC resistance	0.019Ω
Q (min.)	25
Q test frequency	250MHz
Self resonance frequency (min.)	15GHz
Operating temperature range (Self-temperature rise is not included)	$-55 \sim 125^{\circ}\text{C}$
Series	LQW15AN_10

Attention

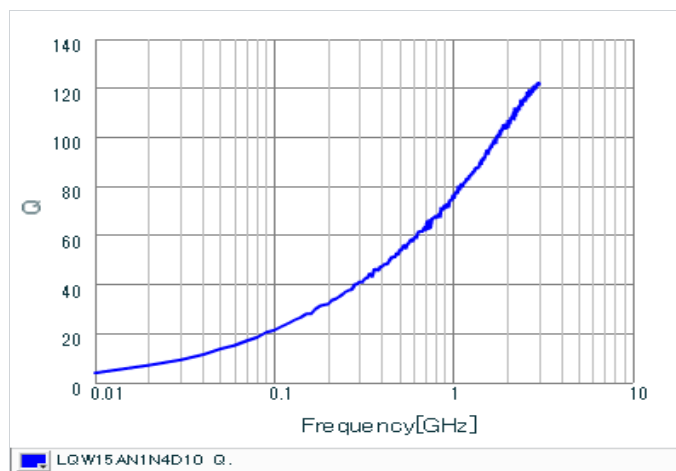
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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