

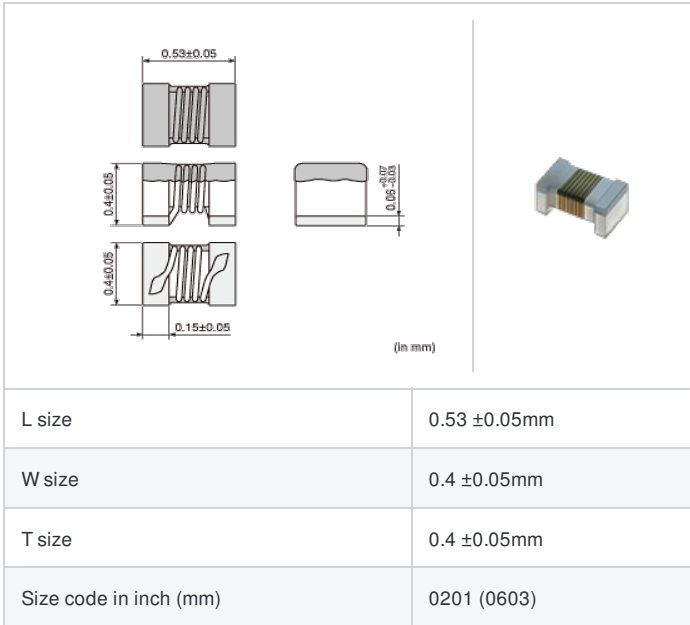
LQW03AW5N8J00#

indicates a package specification code.



< List of part numbers with package codes >
LQW03AW5N8J00D

Shape



References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	10000

Mass (Typ.)	
1 piece	0.00023g

Specifications

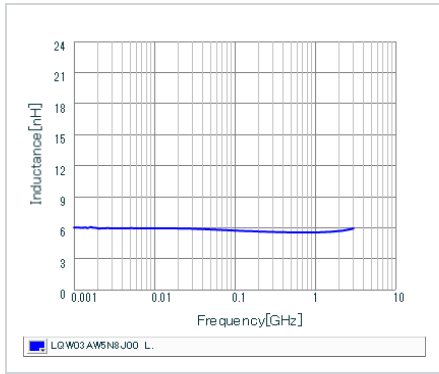
Inductance	5.8nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	460mA
Max. of DC resistance	0.16Ω
Q (min.)	47 (Typ.)
Q test frequency	900MHz
Self resonance frequency (min.)	8.8GHz
Operating temperature range (Self-temperature rise is included)	-55~125°C
Series	LQW03AW_00

Attention

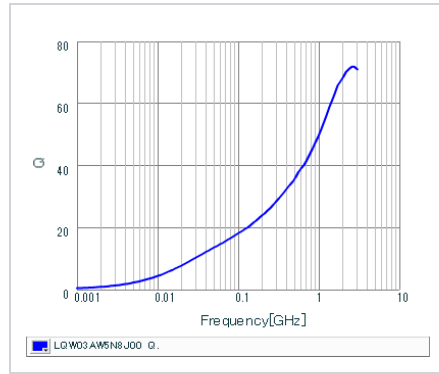
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

■ Inductance-Frequency characteristics (Typ.)



■ Q-Frequency characteristics (Typ.)



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