# LQP02HQ1N1W02# "#" indicates a package specification code.











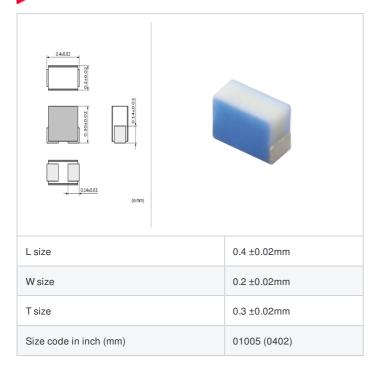




< List of part numbers with package codes >

LQP02HQ1N1W02E , LQP02HQ1N1W02L , LQP02HQ1N1W02B

### Shape



### References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	30000
В	Packing in bulk	500
E	φ180mm Embossed taping (W8P2*) *Width:8mm, Pocket pitch:2mm	15000

	Mass (Typ.)	
1 piece		0.000085g

## **Specifications**

Inductance	1.1nH ±0.05nH
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	850mA
Max. of DC resistance	0.06Ω
Q (min.)	14
Q test frequency	500MHz
Self resonance frequency (min.)	12.8GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQP02HQ_02

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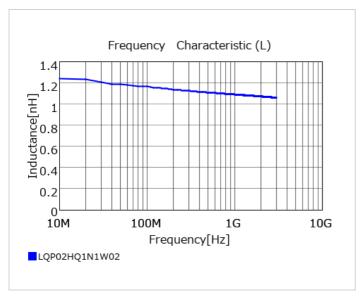


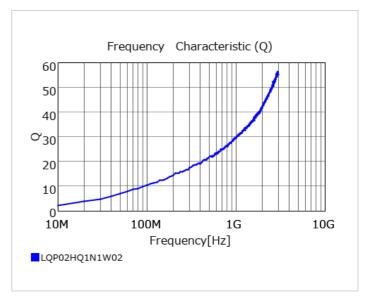
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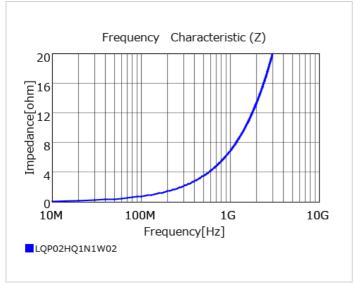
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