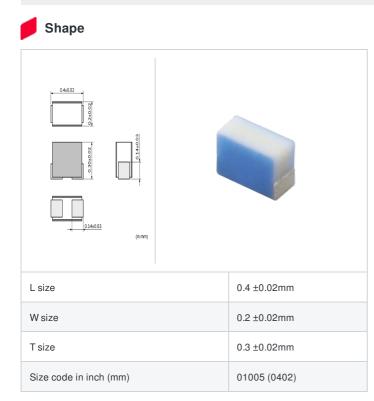
muRata Inductor Data Sheet

LQP02HQ24NJ02# "#" indicates a package specification code.



< List of part numbers with package codes >

LQP02HQ24NJ02E , LQP02HQ24NJ02L , LQP02HQ24NJ02B



References

Packaging code	Specifications	Minimum quantity
L	ϕ 180mm 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	24nH ±5%
Inductance test frequency	500MHz
Rated current (Itemp) (Based on Temperature rise)	120mA
Max. of DC resistance	2.6Ω
Q (min.)	12
Q test frequency	500MHz
Self resonance frequency (min.)	2.9GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQP02HQ_02

🔔 Attention

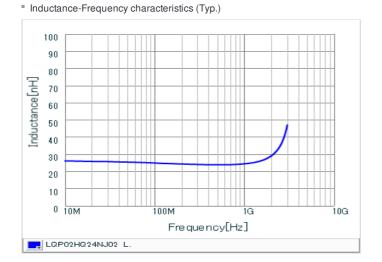
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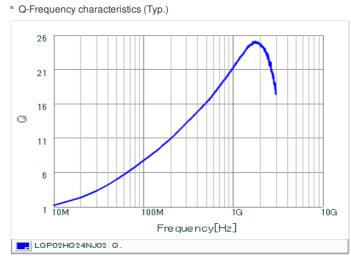
without advance notice. Please check with our sales representatives or product engineers before ordering.

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





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