

LQH32CHR47M33#

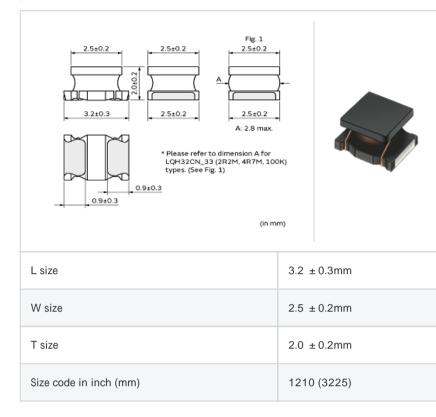
"#" indicates a package specification code.



< List of part numbers with package codes >

LQH32CHR47M33L , LQH32CHR47M33K , LQH32CHR47M33B

Shape



When applied Rated current to the Products, self temperature rise shall be limited to 20 ° C max and Inductance will be within $\pm 10\%$ of initial Inductance value.

Notes

References

Packaging code	Specifications	Minimum quantity
L	180mm Embossed taping	2000
К	330mm Embossed taping	7500
В	Packing in bulk	500

Mass (Typ.)		
1 piece	0.060g	

Specifications

Inductance	0.47µH ±20%
Inductance test frequency	1MHz
Rated current (Itemp) (Based on Temperature rise)	1100mA
Max. of DC resistance	0.0546
Self resonance frequency (min.)	150MHz
Operating temperature range (Self-temperature rise is not included)	-40 ~ 85
Class of magnetic shield	No magnetic shield

🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it 's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

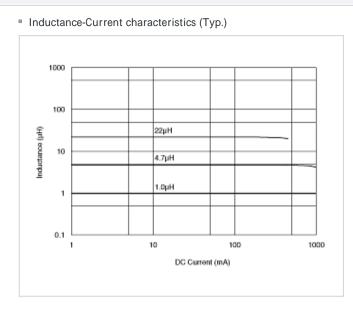
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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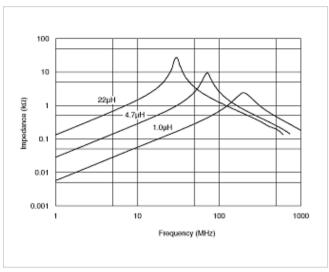
URL : http://www.murata.com/

Last updated: 2016/04/21

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



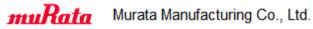
Impedance-Frequency characteristics (Typ.)



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