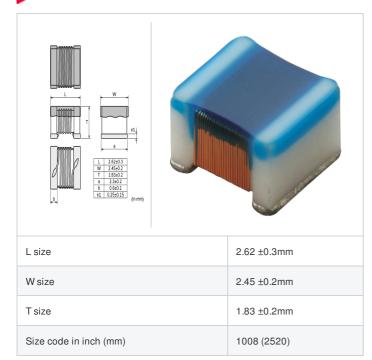


LQW2UAS1R0F00#



< List of part numbers with package codes > LQW2UAS1R0F00L , LQW2UAS1R0F00B

Shape



References

"#" indicates a package specification code.

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

Mass (Typ.	.)
1 piece	0.039g

Specifications

Inductance	1000nH ±1%
Inductance test frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	370mA
Max. of DC resistance	1.75Ω
Q (min.)	35
Q test frequency	50MHz
Self resonance frequency (min.)	290MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW2UAS_00

🔔 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.

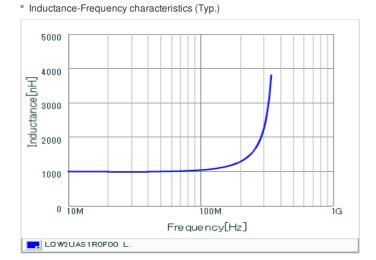
2. This datasheet has only typical specifications because there is no space for detailed specifications.

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



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

Q-Frequency characteristics (Typ.)



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