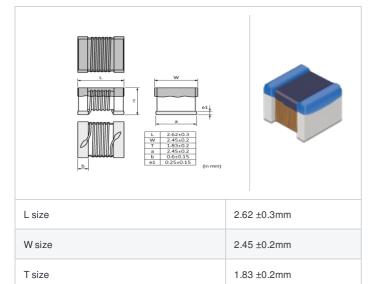
muRata Inductor Data Sheet

LQW2UASR62F0C# "#" indicates a package specification code.



< List of part numbers with package codes > LQW2UASR62F0CL , LQW2UASR62F0CB

Shape



1008 (2520)

References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
В	Packing in bulk	500

М	ass (Typ.)
1 piece	0.039g

Specifications

Size code in inch (mm)

Inductance	620nH ±1%
Inductance test frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	300mA
Max. of DC resistance	1.4Ω
Q (min.)	45
Q test frequency	100MHz
Self resonance frequency (min.)	375MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQW2UAS_0C

🔔 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

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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.

