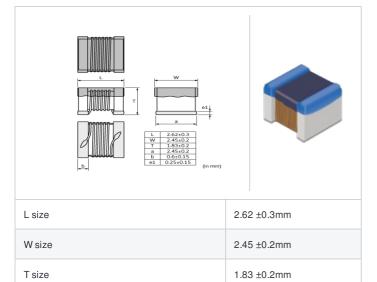
muRata Inductor Data Sheet

# LQW2UAS2R2J0C# "#" indicates a package specification code.

General 85 Wound RoHS REACH In Production New

< List of part numbers with package codes > LQW2UAS2R2J0CL , LQW2UAS2R2J0CB

### Shape



1008 (2520)

## References

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

	Mass (Typ.)	
1 piece		0.039g

#### Specifications

Size code in inch (mm)

Inductance	2200nH ±5%
Inductance test frequency	7.9MHz
Rated current (Itemp) (Based on Temperature rise)	280mA
Max. of DC resistance	2.8Ω
Q (min.)	28
Q test frequency	50MHz
Self resonance frequency (min.)	130MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQW2UAS_0C

#### 🔔 Attention

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

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