## LQW2UAS56NG0C# "#" indicates a package specification code.











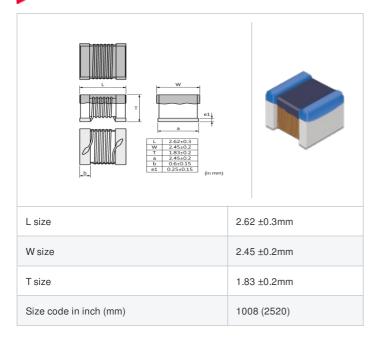






< List of part numbers with package codes > LQW2UAS56NG0CL , LQW2UAS56NG0CB

## **Shape**



## References

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

	Mass (Typ.)	
1 piece		0.039g

## **Specifications**

Inductance	56nH ±2%
Inductance test frequency	50MHz
Rated current (Itemp) (Based on Temperature rise)	1000mA
Max. of DC resistance	0.18Ω
Q (min.)	65
Q test frequency	350MHz
Self resonance frequency (min.)	1300MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQW2UAS_0C

1 of 1



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<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.