## LQW2UASR82G0C# "#" indicates a package specification code.











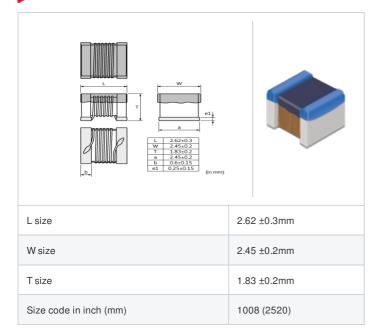






< List of part numbers with package codes > LQW2UASR82G0CL , LQW2UASR82G0CB

## **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	820nH ±2%
Inductance test frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	400mA
Max. of DC resistance	1.61Ω
Q (min.)	45
Q test frequency	100MHz
Self resonance frequency (min.)	350MHz
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.