## LQW2UAS47NF0C# "#" indicates a package specification code.









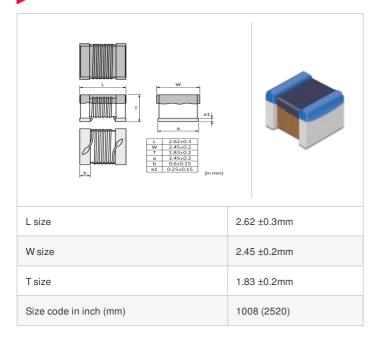






< List of part numbers with package codes > LQW2UAS47NF0CL , LQW2UAS47NF0CB

## **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	47nH ±1%
Inductance test frequency	50MHz
Rated current (Itemp) (Based on Temperature rise)	1000mA
Max. of DC resistance	0.16Ω
Q (min.)	65
Q test frequency	350MHz
Self resonance frequency (min.)	1500MHz
Operating temperature range (Self-temperature rise is not included)	-40°C to 85°C
Series	LQW2UAS_0C

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