## LQW18AS18NJ0C#

"#" indicates a package specification code.







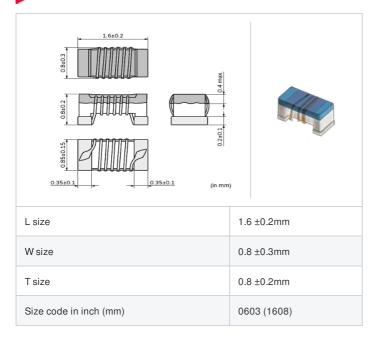






< List of part numbers with package codes > LQW18AS18NJ0CD , LQW18AS18NJ0CJ , LQW18AS18NJ0CB

## **Shape**



## References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000
В	Packing in bulk	500

Mass	(Тур.)
1 piece	0.003g

## **Specifications**

Inductance	18nH ±5%
Inductance test frequency	250MHz
Rated current (Itemp) (Based on Temperature rise)	700mA
Max. of DC resistance	0.17Ω
Q (min.)	35
Q test frequency	250MHz
Self resonance frequency (min.)	3100MHz
Operating temperature range (Self-temperature rise is included)	-40°C to 85°C
Series	LQW18AS_0C

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