## LQW18ASR18G0Z# "#" indicates a package specification code.













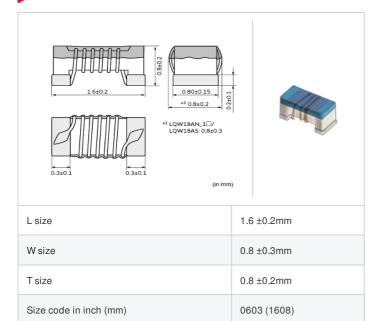




< List of part numbers with package codes >

LQW18ASR18G0ZD , LQW18ASR18G0ZJ , LQW18ASR18G0ZB

## **Shape**



## References

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

Mass (Typ.)	
1 piece	0.003g

## **Specifications**

Inductance	180nH ±2%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	240mA
Max. of DC resistance	1.250Ω
Q (min.)	25
Q test frequency	100MHz
Self resonance frequency (min.)	990MHz
Operating temperature range (Self-temperature rise is included)	-40°C to 125°C
Series	LQW18AS_0Z

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