LQW18AS1N6J0Z# "#" indicates a package specification code.









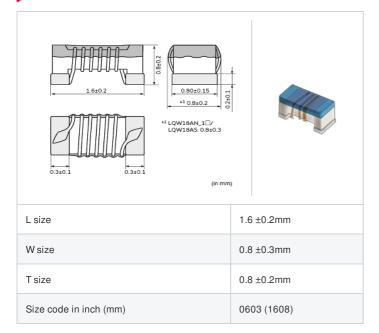






< List of part numbers with package codes > LQW18AS1N6J0ZD , LQW18AS1N6J0ZJ , LQW18AS1N6J0ZB

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	1.6nH ±5%
Inductance test frequency	250MHz
Rated current (Itemp) (Based on Temperature rise)	700mA
Max. of DC resistance	0.030Ω
Q (min.)	24
Q test frequency	250MHz
Self resonance frequency (min.)	12500MHz
Operating temperature range (Self-temperature rise is included)	-40°C to 125°C
Series	LQW18AS_0Z

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^{2.} This datasheet has only typical specifications because there is no space for detailed specifications