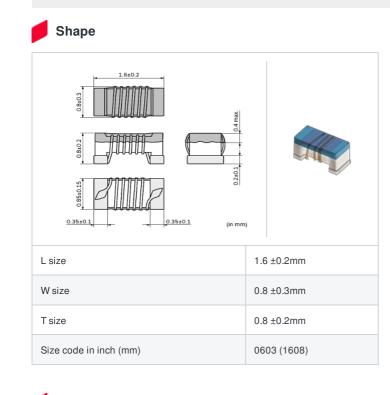
muRata Inductor Data Sheet





< List of part numbers with package codes >

LQW18ASR15J0CD , LQW18ASR15J0CJ , LQW18ASR15J0CB



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	150nH ±5%
Inductance test frequency	150MHz
Rated current (Itemp) (Based on Temperature rise)	280mA
Max. of DC resistance	0.92Ω
Q (min.)	28
Q test frequency	150MHz
Self resonance frequency (min.)	990MHz
Operating temperature range (Self-temperature rise is included)	-40°C to 85°C
Series	LQW18AS_0C

## 🔔 Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued

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

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

