muRata Inductor Data Sheet

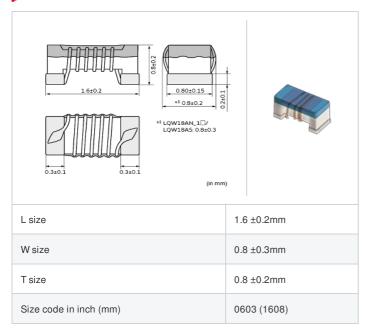
## LQW18ASR11G0Z# "#" indicates a package specification code.



< List of part numbers with package codes >

LQW18ASR11G0ZD , LQW18ASR11G0ZJ , LQW18ASR11G0ZB





J	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	110nH ±2%
Inductance test frequency	150MHz
Rated current (Itemp) (Based on Temperature rise)	300mA
Max. of DC resistance	0.610Ω
Q (min.)	32
Q test frequency	150MHz
Self resonance frequency (min.)	1350MHz
Operating temperature range (Self-temperature rise is included)	-40°C to 125°C
Series	LQW18AS_0Z

## 🔔 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

without advance notice. Please check with our sales representatives or product engineers before ordering.

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.

