muRata Inductor Data Sheet

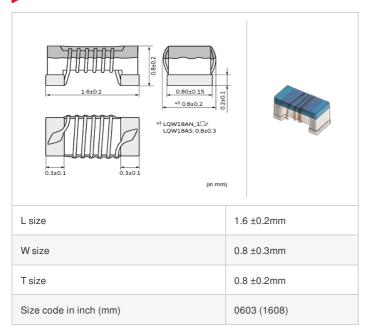




< List of part numbers with package codes >

LQW18ASR25J0ZD , LQW18ASR25J0ZJ , LQW18ASR25J0ZB





References
110101010000

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	250nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	120mA
Max. of DC resistance	3.550Ω
Q (min.)	25
Q test frequency	100MHz
Self resonance frequency (min.)	822MHz
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



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