muRata Inductor Data Sheet

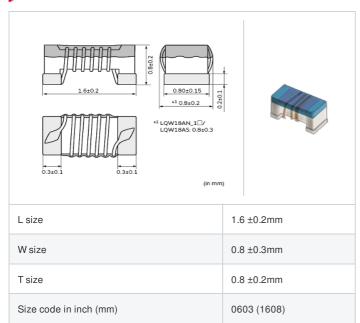




< List of part numbers with package codes >

LQW18ASR39J00D , LQW18ASR39J00J , LQW18ASR39J00B





References
nelelelices

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	390nH ±5%
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	100mA
Max. of DC resistance	4.350Ω
Q (min.)	25
Q test frequency	100MHz
Self resonance frequency (min.)	900MHz
Operating temperature range (Self-temperature rise is included)	-40°C to 125°C
Series	LQW18AS_00

1 of 2

## 🔔 Attention

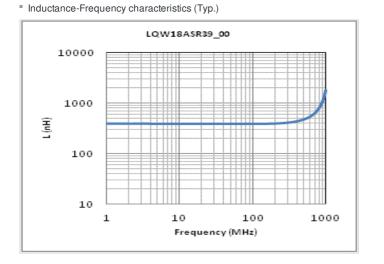
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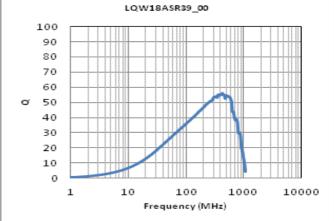
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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

# Chart of characteristic data (The charts below may show another part number which shares its characteristics.)



Q-Frequency characteristics (Typ.)



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