muRata Inductor Data Sheet

"#" indicates a package specification code.

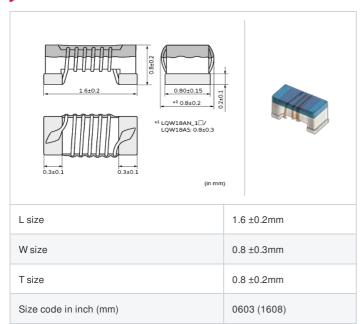
General 125 Wound (Non) Tight RoHS REACH In Production

LQW18AS24NG00#

< List of part numbers with package codes >

LQW18AS24NG00D , LQW18AS24NG00J , LQW18AS24NG00B





References

Packaging code	Specifications	Minimum quantity
D	φ180mm Paper taping	4000
J	φ330mm Paper taping	10000
В	Packing in bulk	500

Ν	lass (Typ.)
1 piece	0.003g

Specifications

Inductance	24nH ±2%
Inductance test frequency	250MHz
Rated current (Itemp) (Based on Temperature rise)	700mA
Max. of DC resistance	0.135Ω
Q (min.)	36
Q test frequency	250MHz
Self resonance frequency (min.)	2650MHz
Operating temperature range (Self-temperature rise is included)	-40°C to 125°C
Series	LQW18AS_00

🔔 Attention

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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

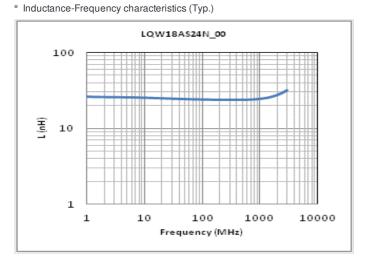
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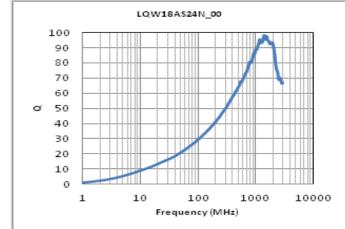


1 of 2

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

Q-Frequency characteristics (Typ.)





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2 of 2