

LQW15AN3N4D1Z# "#" indicates a package specification code.

Info-RoHS REACH In Production

< List of part numbers with package codes > LQW15AN3N4D1ZD , LQW15AN3N4D1ZB

Shape



0.5 ±0.1mm

0402 (1005)

References

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

Ma	ass (Typ.)
1 piece	0.0008g

Specifications

Size code in inch (mm)

T size

Inductance	3.4nH ±0.5nH
Inductance test frequency	100MHz
Rated current (Itemp) (Based on Temperature rise)	900mA
Max. of DC resistance	0.040Ω
Q (min.)	30
Q test frequency	250MHz
Self resonance frequency (min.)	12GHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW15AN_1Z

🔔 Attention

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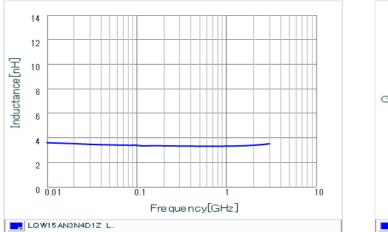
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Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

Q-Frequency characteristics (Typ.)



Inductance-Frequency characteristics (Typ.)



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