LQW2UASR82G00#

"#" indicates a package specification code.









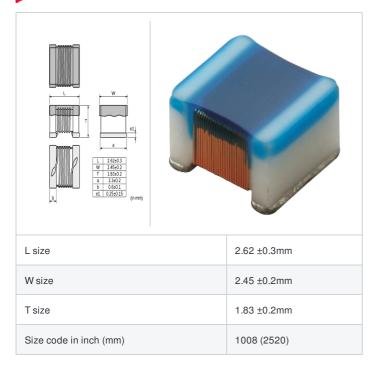






< List of part numbers with package codes > LQW2UASR82G00L , LQW2UASR82G00B

Shape



References

Packaging code	Specifications	Minimum quantity
L	φ180mm Embossed taping	2000
В	Packing in bulk	500

Mass (Typ.)		
1 piece		0.039g

Specifications

Inductance	820nH ±2%
Inductance test frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	400mA
Max. of DC resistance	1.61Ω
Q (min.)	45
Q test frequency	100MHz
Self resonance frequency (min.)	350MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW2UAS 00

1 of 2



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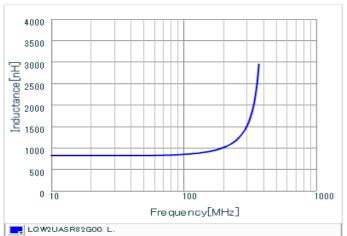
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



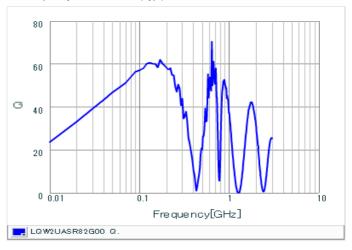
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

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

Inductance-Frequency characteristics (Typ.)



Q-Frequency characteristics (Typ.)



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