Note: This datasheet may be out of date.

Please download the latest datasheet of LQW2UASR12G00# from the official website of Murata Manufacturing

# LQW2UASR12G00#

"#" indicates a package specification code.

Size Code 2520 (1008) in mm (in inch), Wound Type













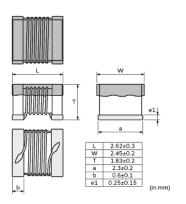


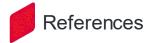
< List of part numbers with package codes > LQW2UASR12G00B LQW2UASR12G00L



## Appearance & Shape







Packaging	Specifications	Minimum Order Quantity
В	Bulk(Bag)	500
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	0.039g

1 of 3

### Attention

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

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



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## LQW2UASR12G00#

"#" indicates a package specification code.



L size	2.62±0.3mm
W size	2.45±0.2mm
T size	1.83±0.2mm
Size code inch (mm)	1008 (2520)
Inductance	120nH±2%
Inductance Test Frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	650mA
Max. of DC resistance	0.63Ω
Q(min.)	60
Q Test Frequency	350MHz
Self resonance frequency (min.)	950MHz
Operating Temperature Range(Self- temperature rise is not included)	-55°C to 125°C
Series	LQW2UAS_00

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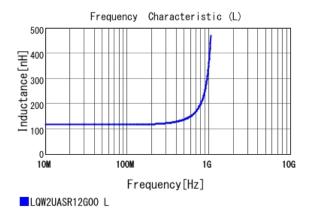


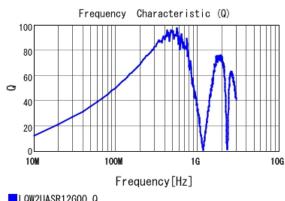
# LQW2UASR12G00#

"#" indicates a package specification code.

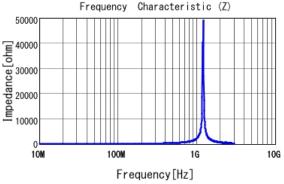


The charts below may show another part number which shares its characteristics.





LQW2UASR12G00 Q



LQW2UASR12G00 |Z|

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