# LQW2UASR39F00#

"#" indicates a package specification code.







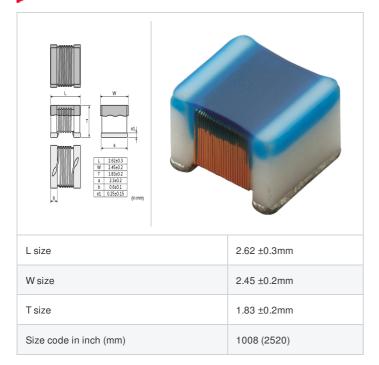






< List of part numbers with package codes > LQW2UASR39F00L , LQW2UASR39F00B

### Shape





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

	Mass (Typ.)	
1 piece		0.039g

## **Specifications**

Inductance	390nH ±1%
Inductance test frequency	25MHz
Rated current (Itemp) (Based on Temperature rise)	470mA
Max. of DC resistance	1.12Ω
Q (min.)	45
Q test frequency	100MHz
Self resonance frequency (min.)	500MHz
Operating temperature range (Self-temperature rise is not included)	-55°C to 125°C
Series	LQW2UAS 00

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<sup>1.</sup> This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

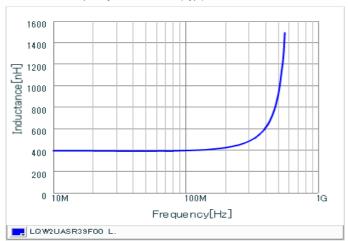
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



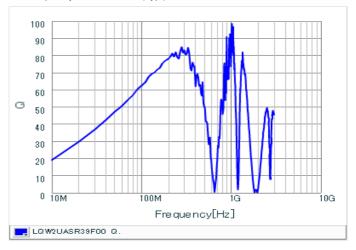
<sup>2.</sup> This datasheet has only typical specifications because there is no space for detailed specifications.

#### 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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