

DFE201210U-2R2M#

Note: This datasheet may be out of date. Please download the latest datasheet of DFE201210U-2R2M# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DFE201210U-2R2M%23

"#" indicates a package specification code.



Specifications

L size	2.0±0.2mm
W size	1.2±0.2mm
T size	1.0mm
Size code inch (mm)	0805 (2012)
Inductance	2.2µH±20%
Inductance Test Frequency	1MHz
Rated current (Isat) (Based on Inductance change)	2000mA
Rated current (Itemp) (Based on Temperature rise)	1200mA
Max. of DC resistance	0.228Ω
Operating Temperature Range (Self-temperature rise is included)	-40℃ to 125℃
Class of magnetic shield	Metal Alloy
Absolute maximum voltage	20Vdc
Series	DFE201210U

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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.

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





Product Search Data Sheet

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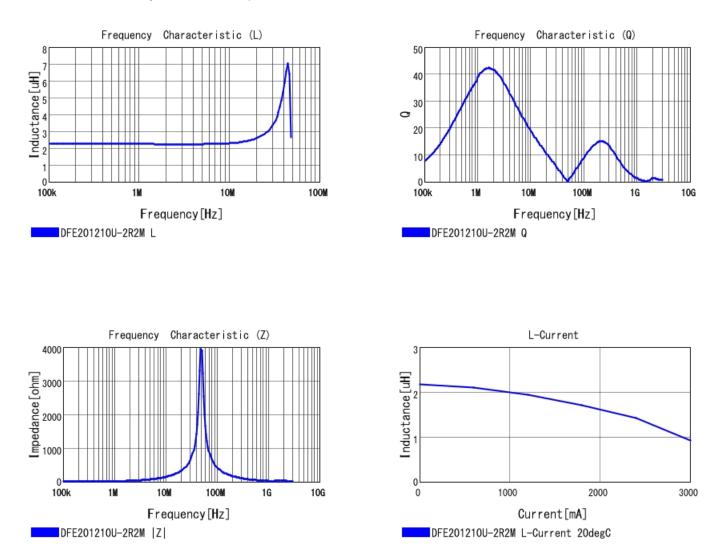
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Characteristic Data

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



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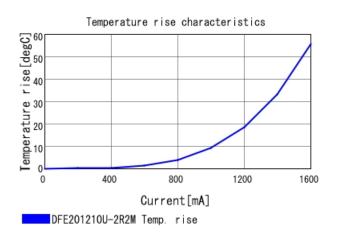
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