


# DFE201610P-R47M#

“#” indicates a package specification code.



## Specifications

L size	2.0±0.2mm
W size	1.6±0.2mm
T size	1.0mm
Size code inch (mm)	0806 (2016)
Inductance	0.47μH±20%
Inductance Test Frequency	1MHz
Rated current (Isat) (Based on Inductance change)	4000mA
Rated current (Itemp) (Based on Temperature rise)	3100mA
Max. of DC resistance	0.04Ω
Operating Temperature Range (Self-temperature rise is included)	-40°C to 125°C
Class of magnetic shield	Metal Alloy
Absolute maximum voltage	20Vdc
Series	DFE201610P

### 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.

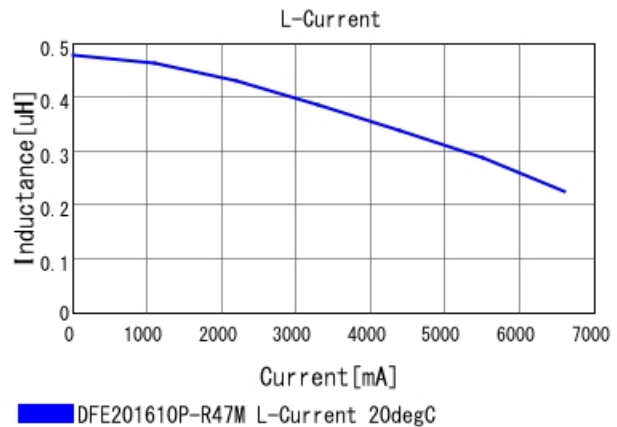
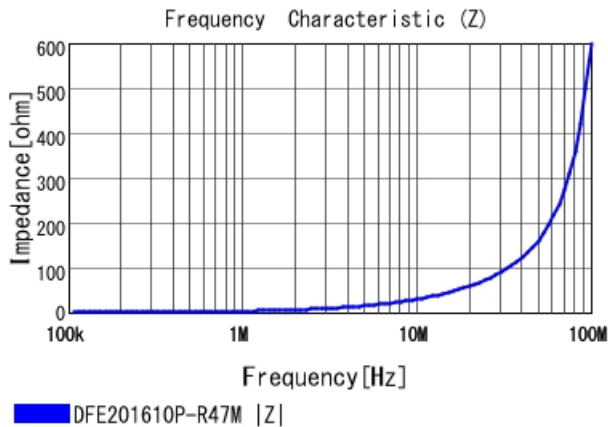
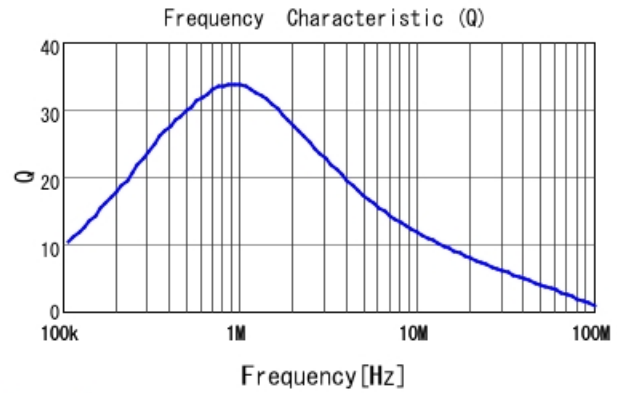
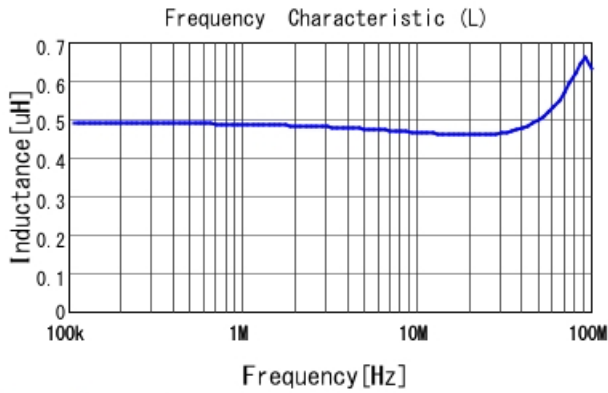
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## Characteristic Data

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



### Attention

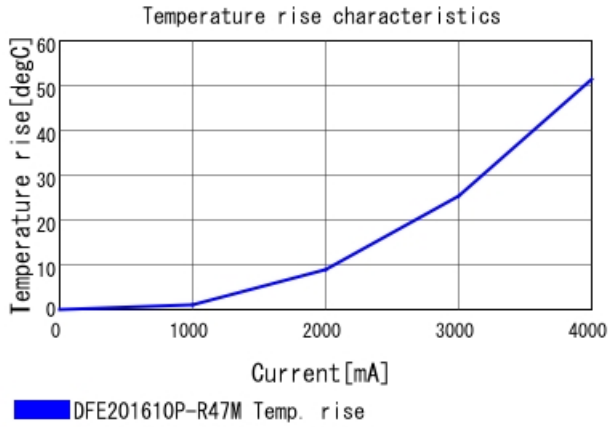
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