

DFE201612P-1R0M#

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"#"at the end indicates the package specification code.









(Metal)



< List of part numbers with package codes > DFE201612P-1R0M=P2



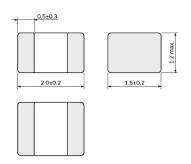
Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
	Consumer equipment,Medical	
	equipment [GHTF A/B/C] except for	
	implant & surgery & auto injector,	
	Industrial equipment except for	
	transportation & facility & energy	
	equipment	
Specific	Please refer to Our Website and	
Applications	specifications, etc. for information about	
	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	
Recommended	Canadiana	
Applications	Consumer equipment	



Appearance & Shape







Notices

Rated current (Isat) is specified when the decrease of the initial inductance value at 30%. Rated current (Itemp) is specified when temperature of the inductor is raised 40°C by DC current.



References

Packaging	Specifications	Standard Packing
		Quantity
=P2	180Embossed Tape	3000

Mass (typ.)		
1 pie	ece	0.0188g

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

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Specifications

2.0±0.2mm
1.6±0.2mm
1.2mm
0806 (2016)
1μH±20%
1MHz
3300mA
2700mA
0.054Ω
-40°C to 125°C
Shielded (Metal Alloy)
20Vdc
Murata
DFE201612P

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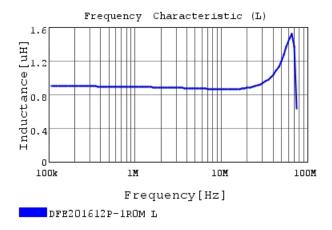
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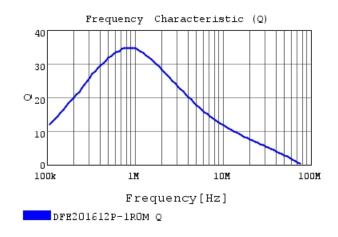


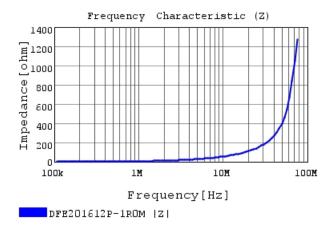
Characteristic Data

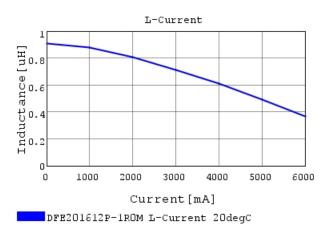
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The charts below may show another part number which shares its characteristics.









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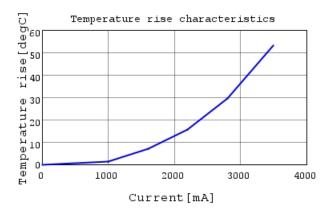
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DFE201612P-1ROM Temp. rise

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