

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of DLW5BSZ801TQ2# from the official website of Murata

http://www.murata.com/en/products/productdetail?partno=DLW5BSZ801TQ2%23

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







DLW5BSZ801TQ2#



< List of part numbers with package codes >

DLW5BSZ801TQ2B

DLW5BSZ801TQ2K

DLW5BSZ801TQ2L



Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Applications Specific Applications	Automotive infotainment/comfort equipment,Consumer equipment, Medical equipment [GHTF A/B/C] except for implant & surgery & auto injector,Industrial equipment except for transportation & facility & energy equipment Please refer to Our Website and 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	Automotive infotainment/comfort
Applications	equipment



Packaging Information

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	100
K	330mm Embossed Tape	1500
L	180mm Embossed Tape	400



Features

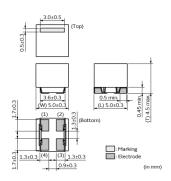
Features

- 1. Small size (5.0x5.0mm) and high rated current (0.7 to 1.5A)
- 2. High common mode Impedance (max 2800ohm,at 10MHz.)
- 3. Operating Temperature Range: -40°C to +105°C



Appearance & Shape





1 of 3

Attentior

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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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Specifications

SMD 5050 2020
2020
2020
5.0mm
±0.3mm
5.0mm
±0.3mm
4.5mm
max.
800Ω
(Тур.)
550Ω
±40%
1.5A
No
50Vdc
125Vdc
0.056Ω
0.056Ω max.
10ΜΩ
-40°C to 105°C
0.3g
1

Operating Temperature Range(Self-temperature rise is included)	No
Brand	Murata

2 of 3

Attentior

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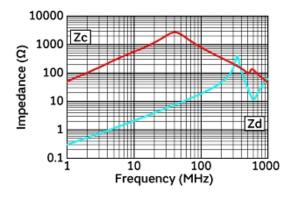
DLW5BSZ801TQ2#

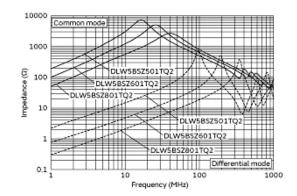
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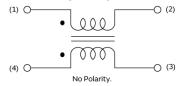




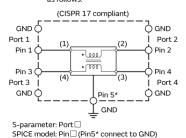


Impedance-Frequency Characteristics

■ Equivalent Circuit (Note 1)



Note1: The Port/Pin No. of the Simulation Model provided by our company is



Equivalent Circuit

Impedance-Frequency Characteristics (Main Items)

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3 of 3