

Troduct Search Data She

Note: This datasheet may be out of date.

Please download the latest datasheet of DLW5ATZ231TQ2# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DLW5ATZ231TQ2%23

"#" indicates a package specification code.

In Production





DLW5ATZ231TQ2#



< List of part numbers with package codes >

DLW5ATZ231TQ2B

DLW5ATZ231TQ2K

DLW5ATZ231TQ2L



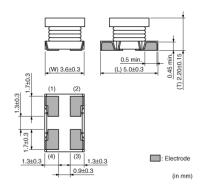
Applications

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



Appearance & Shape







Packaging Information

Packaging	Specifications	Standard Packing Quantity
В	Bulk(Bag)	100
K	330mm Embossed Tape	2500
L	180mm Embossed Tape	700



Features

Low profile (h=2.35mm) chip common mode choke coil. Suitable for noise suppression at DC power lines.

Features

- 1. Low profile (h=2.35mm)
- 2. Small size (5.0x3.6mm)
- 3. Large Current Available (1.5A to 4A)
- 4. Operating Temperature Range:-40°C to +105°C

1 of 3

Attention

- 1. 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.
- 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.





DLW5ATZ231TQ2#

Note: This datasheet may be out of date.

Please download the latest datasheet of DLW5ATZ231TQ2# from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=DLW5ATZ231TQ2%23

"#" indicates a package specification code.



Specifications

SMD
5036
2014
5.0mm
±0.3mm
3.6mm
±0.3mm
2.2mm
±0.15mm
230Ω
(Тур.)
22Ω
±25%
2.5A
No
100Vdc
250Vdc
0.027Ω
0.027Ω max.
10ΜΩ
-40℃ to 105℃
0.14g
1

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

2 of 3

Attention

1.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.

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.



Please download the latest datasheet of DLW5ATZ231TQ2# from the official website of Murata Manufacturing Co., Ltd.

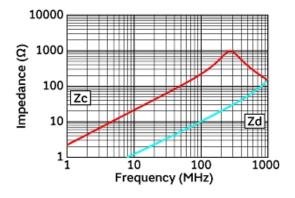
http://www.murata.com/en-us/products/productdetail?partno=DLW5ATZ231TQ2%23

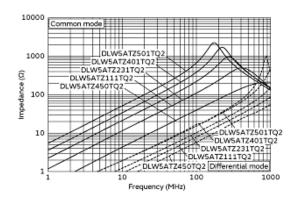
Note: This datasheet may be out of date.

"#" indicates a package specification code.

DLW5ATZ231TQ2#

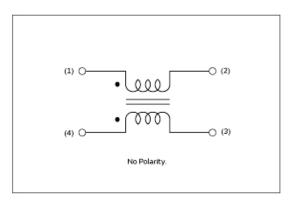






Impedance-Frequency Characteristics

Impedance-Frequency Characteristics (Main Items)



Equivalent Circuit

3 of 3

Attention

- 1. 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.
- 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.

