

84104C

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Please download the latest datasheet of 84104C from the official website of Murata Manufacturing Co.,

http://www.murata.com/en-sg/products/productdetail?partno=84104C

Miniature Surface Mount Power Inductors







Applications

| Unsuitable | Please be sure to read and comply with | |
|--------------|--|--|
| Applications | these "Precautions for use." | |
| | Industrial Equipment | |
| | Please refer to Our Website and | |
| | specifications, etc. for information about | |
| Charifia | the performance, functions, quality, | |
| Specific | management, and safety required for | |
| Applications | the above applications, and use | |
| | Products after confirming the | |
| | performance and reliability of the actual | |
| | Product. | |



References

| | Packaging | Specifications | Standard Packing Quantity |
|--|-----------|---------------------|---------------------------------|
| | - | 330mm Embossed Tape | 2000 |



Appearance & Shape



1 of 2

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.
- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$
- Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

| L size | 3.3mm |
|--|------------------------|
| W size | 4.5mm |
| T size | 2.6mm |
| Inductance | 100μH±10% |
| Max. of DC resistance | 2Ω |
| Operating Temperature Range(Self-temperature rise is not included) | -40°C to 125°C |
| Class of magnetic shield | Unshielded |
| Brand | Murata Power Solutions |
| Rated Current | 0.3A |
| Series | 8400 |

2 of 2

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