

82473C

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http://www.murata.com/en-us/products/productdetail?partno=82473

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		Standard Packing Quantity
-	330mm Embossed Tape	2500



Appearance & Shape



1 of 2

Attentior

- 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	2.5mm
W size	3.2mm
T size	2.0mm
Inductance	47μH±10%
Max. of DC resistance	1.69Ω
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 85°C
Class of magnetic shield	Unshielded
Brand	Murata Power Solutions
Rated Current	0.25A
Series	8200

2 of 2

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