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Please download the latest datasheet of NTSA0WF104EN6A0 from the official website of Murata

NTSA0WF104EN6A0









Applications

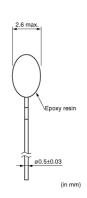
Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Industrial Equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
	the performance, functions, quality,	
	management, and safety required for	
	the above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



Appearance & Shape









Packaging Information

Packaging	Specifications	Standard Packing Quantity
A0	Ammo Pack	3000



Features

- 1. +/-1% of resistance and B-Constant tolerance is realized due to uniform thickness by the precise sheet forming method.
- 2. This product provides faster response time due to its smaller
- 3. Taping type is available.
- 4. Original lead-wiring technique assures reliable connection. It can be formed and bent flexibly according to the mounting conditions.

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http://www.murata.com/en/products/productdetail?partno=NTSA0WF104EN6

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Specifications

Resistance (25°C)	100kΩ
Resistance Value Tolerance (at 25°C)	±3%
B-Constant (25/50°C)	4250K
B-Constant (25/50°C) Tolerance	±1%
B-Constant(25/80°C) (Reference Value)	4303K
B-Constant(25/85°C) (Reference Value)	4311K
B-Constant(25/100°C) (Reference Value)	4334K
Maximum Operating Current (25°C)	0.04mA
Rated Electric Power (25°C)	15.0mW
Typical Dissipation Constant (25°C)	1.5mW/°C
Operating Temperature Range	-40°C to 125°C
Thermal Time Constant	7s
Lead Shape	Lead Wire type
Shape	Lead
Mass	0.2g
MSL	N

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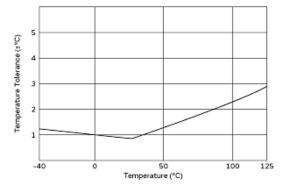
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Product Data



Temperature Tolenrance-Temperature Characteristics

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