

Product Search Data Sheet

NTPAJ100LDKB0

Note: This datasheet may be out of date. Please download the latest datasheet of NTPAJ100LDKB0 from the official website of Murata Manufacturing Co., Ltd.

1. Lead is not contained in the ceramic element, the terminations,

the solder for inner connection and the coating resin.

Most suitable for power supplies of less than 100W
Excellent recovery characteristics due to resin coating with

http://www.murata.com/en-gb/products/productdetail?partno=NTPAJ100LDKB0

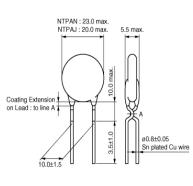
Features

excellent heat characteristics



Appearance & Shape





(in mm)



Limited Usage	Consumer Grade
Switching power supplies, CRT Other Usage monitors, Color televisions, VCR-Power supplies, Other power circuits	

Packaging Information

	Specifications	Standard
Packaging		Packing
		Quantity
B0	Bulk(Bag)	100

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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.





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Specifications

Resistance (25°C)	10Ω
Resistance Value Tolerance (at 25°C)	±15%
Permissible Max. Current (25°C)	2.6A
Permissible Max. Current (55°C)	2.2A
Thermal Time Constant	130s
Typical Dissipation Constant (25°C)	21.8mW/°C
Permissible Electrolytic Capacitor	5000µF
Measure Condition of Permissible Electrolytic Capacitor	at 100V
Operating Temperature Range	-20°C to 160°C
Lead Shape	Lead Wire type
Shape	Lead
Mass	3.56g

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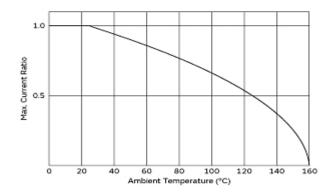


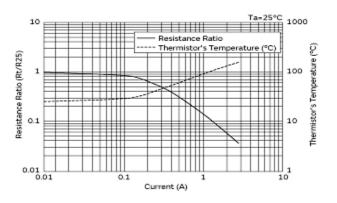
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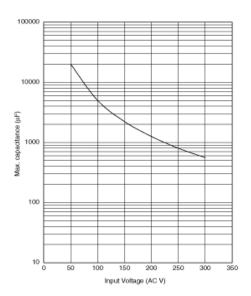
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Product Data





Permissible Maximum Current Derating Curve



Permissible Electrolytic Capacitor

Current-R ratio(Rt/R25), Current-Temperature Characteristics

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单击下面可查看定价,库存,交付和生命周期等信息

>>Murata(村田)