

NTPAN4R0LDKB0

Note: This datasheet may be out of date.

Please download the latest datasheet of NTPAN4R0LDKB0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPAN4R0LDKB0



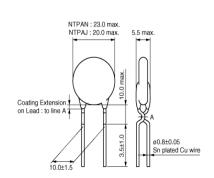






Appearance & Shape





(in mm)



Features

- 1. Lead is not contained in the ceramic element, the terminations, the solder for inner connection and the coating resin.
- 2. Most suitable for power supplies of less than 100W
- 3. Excellent recovery characteristics due to resin coating with excellent heat characteristics



Applications

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



Packaging Information

Packaging	Specifications	Standard Packing
		Quantity
В0	Bulk(Bag)	50

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.



URL : https://www.murata.com/



NTPAN4R0LDKB0

Note: This datasheet may be out of date.

Please download the latest datasheet of NTPAN4R0LDKB0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPAN4R0LDKB0



Specifications

Resistance (25°C)	4Ω
Resistance Value Tolerance (at 25°C)	±15%
Permissible Max. Current (25°C)	4.7A
Permissible Max. Current (55°C)	4.1A
Thermal Time Constant	130s
Typical Dissipation Constant (25℃)	26.8mW/°C
Permissible Electrolytic Capacitor	8600µF
Measure Condition of Permissible Electrolytic Capacitor	at 100V
Operating Temperature Range	-20°C to 160°C
Lead Shape	Lead Wire type
Shape	Lead
Mass	4.34g

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.



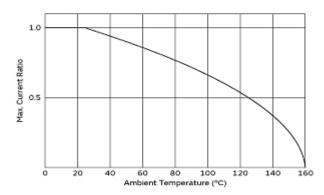
URL: https://www.murata.com/

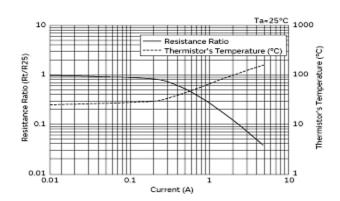
Note: This datasheet may be out of date. Please download the latest datasheet of NTPAN4R0LDKB0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPAN4R0LDKB0

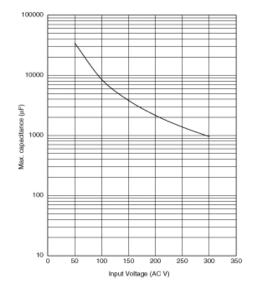
NTPAN4R0LDKB0







Permissible Maximum Current Derating Curve



Permissible Electrolytic Capacitor

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

3 of 3

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.



URL: https://www.murata.com/

单击下面可查看定价,库存,交付和生命周期等信息

>>Murata(村田)