Note: This datasheet may be out of date.

Please download the latest datasheet of NTPA78R0LBMB0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPA78R0LBMB0

NTPA78R0LBMB0



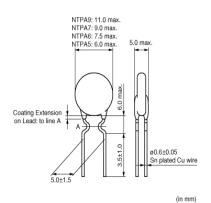






Appearance & Shape







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

	Specifications	Standard
Packaging		Packing
		Quantity
В0	Bulk(Bag)	500

1 of 3

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 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/



NTPA78R0LBMB0

Note: This datasheet may be out of date.

Please download the latest datasheet of NTPA78R0LBMB0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPA78R0LBMB0



Specifications

Resistance (25°C)	8Ω	
Resistance Value Tolerance	1450/	
(at 25°C)	±15%	
Permissible Max. Current	1.7A	
(25°C)		
Permissible Max. Current	1.5A	
(55°C)	1.5A	
Thermal Time Constant	40s	
Typical Dissipation Constant		
(25°C)	9.5mW/°C	
Permissible Electrolytic	570 5	
Capacitor	570μF	
Measure Condition of		
Permissible Electrolytic	at 100V	
Capacitor		
Operating Temperature	-20°C to 160°C	
Range		
Lead Shape	Lead Wire type	
	71	
Shape	Lead	
Mass	0.44g	
•		

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.



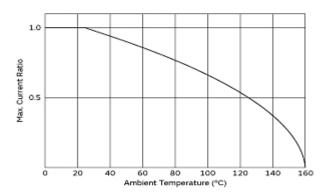
URL: https://www.murata.com/

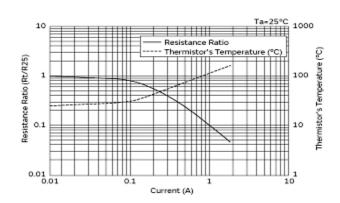
Note: This datasheet may be out of date. Please download the latest datasheet of NTPA78R0LBMB0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPA78R0LBMB0

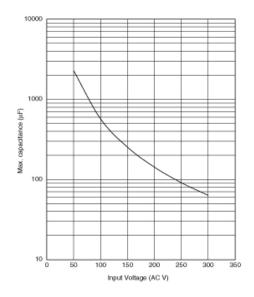
NTPA78R0LBMB0







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)