

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Please download the latest datasheet of NTPA78R0LBMB0 from the official website of Murata Manufacturing

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https://www.murata.com/en-eu/products/productdetail?partno=NTPA78R0LBMB0

NTPA78R0LBMB0





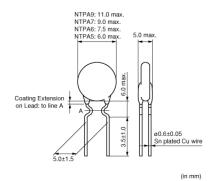






Appearance & Shape







Note: This datasheet may be out of date

- 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



Other Usage

Switching power supplies, CRT monitors, Color televisions, VCR-Power supplies, Other power circuits



Packaging Information

Packaging	Specifications	Minimum Order Quantity
В0	Bulk(Bag)	500

1 of 3

Attention

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NTPA78R0LBMB0



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

2 of 3

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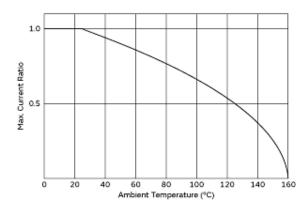
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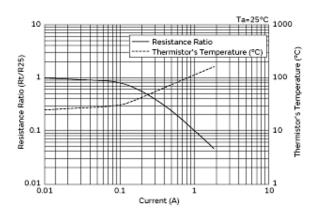
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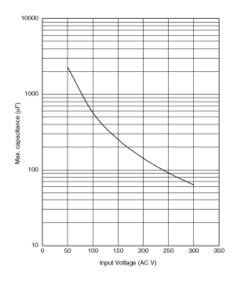






Permissible Maximum Current Derating Curve





Permissible Electrolytic Capacitor

3 of 3

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