

NTPAA8R2LD6A0

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Please download the latest datasheet of NTPAA8R2LD6A0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-us/products/productdetail?partno=NTPAA8R2LD6A0



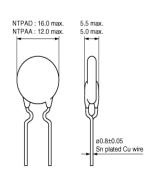






Appearance & Shape





(in mm)



- 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	witching power supplies, CRT onitors, Color televisions, VCR-Power upplies, Other power circuits	



Packaging Information

		Standard
Packaging	Specifications	Packing
		Quantity
A0	Ammo Pack	750

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Specifications

Resistance (25°C)	8.2Ω	
Resistance Value Tolerance	±15%	
(at 25°C)	11370	
Permissible Max. Current	2A	
(25°C)		
Permissible Max. Current	1.7A	
(55°C)		
Thermal Time Constant	70s	
Typical Dissipation Constant	40 5\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
(25°C)	13.5mW/°C	
Permissible Electrolytic	1400µF	
Capacitor		
Measure Condition of		
Permissible Electrolytic	at 100V	
Capacitor		
Operating Temperature	-20°C to 160°C	
Range		
Lead Shape	Lead Wire type	
Chana	Land	
Shape	Lead	
Mass	1.33g	

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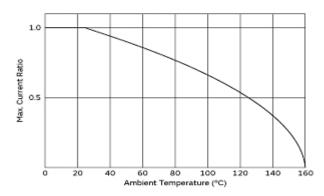
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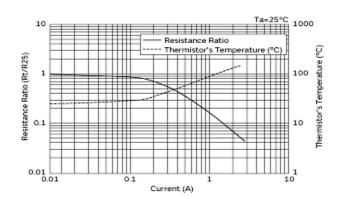
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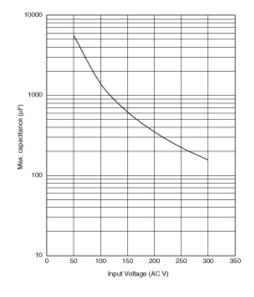
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Permissible Maximum Current Derating Curve



Permissible Electrolytic Capacitor

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

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