

NTPAD8R0LD6A0

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Please download the latest datasheet of NTPAD8R0LD6A0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPAD8R0LD6A0



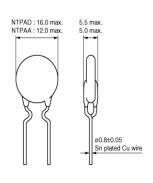






Appearance & Shape





(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
A0	Ammo Pack	400

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Attentior

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Specifications

Resistance (25°C)	8Ω	
Resistance Value Tolerance	1450/	
(at 25°C)	±15%	
Permissible Max. Current	2.7A	
(25°C)	2.7A	
Permissible Max. Current	2.3A	
(55°C)		
Thermal Time Constant	65s	
Typical Dissipation Constant	18.7mW/°C	
(25°C)	16.7111007 C	
Permissible Electrolytic	2700µF	
Capacitor	Σίουμι	
Measure Condition of		
Permissible Electrolytic	at 100V	
Capacitor		
Operating Temperature	-20°C to 160°C	
Range		
Lead Shape	Lead Wire type	
Shape	Lead	
Mass	2.54g	

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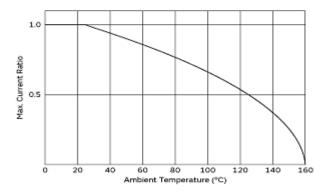
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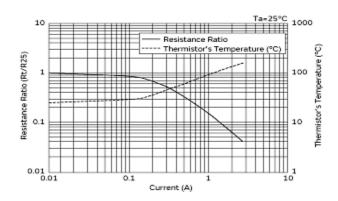
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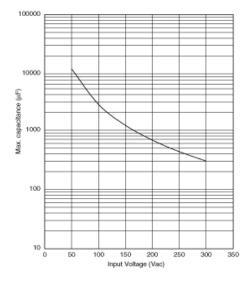
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Permissible Maximum Current Derating Curve



Permissible Electrolytic Capacitor

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

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