http://www.murata.com/en-gb/products/productdetail?partno=NTPAD160LD6A0

Note: This datasheet may be out of date.

Manufacturing Co., Ltd.

NTPAD160LD6A0



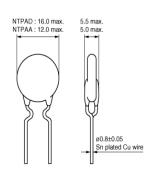






Appearance & Shape





(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

Please download the latest datasheet of NTPAD160LD6A0 from the official website of Murata

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		Standard Packing
		Quantity
A0	Ammo Pack	400

1 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.





NTPAD160LD6A0

Note: This datasheet may be out of date.

Please download the latest datasheet of NTPAD160LD6A0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPAD160LD6A0



Specifications

Resistance (25°C)	16Ω	
Resistance Value Tolerance	±15%	
(at 25°C)	15%	
Permissible Max. Current	2A	
(25°C)	ZA	
Permissible Max. Current	1.7A	
(55°C)		
Thermal Time Constant	100s	
Typical Dissipation Constant	19.1mW/°C	
(25°C)	19.1mvv/ C	
Permissible Electrolytic	2700µF	
Capacitor	2700μι	
Measure Condition of		
Permissible Electrolytic	at 100V	
Capacitor		
Operating Temperature	-20°C to 160°C	
Range		
Lead Shape	Lead Wire type	
Shape	Lead	
Onapo	Loud	
Mass	2.54g	

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.



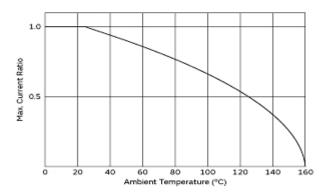
URL: https://www.murata.com/

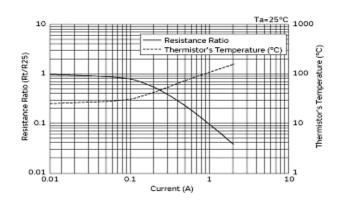
Note: This datasheet may be out of date. Please download the latest datasheet of NTPAD160LD6A0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPAD160LD6A0

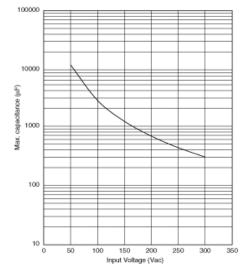
NTPAD160LD6A0







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)