

Product Search Data Sheet

NTPAN : 23.0 max. NTPAJ : 20.0 max.

Coating Extension on Lead : to line A

10.0+1

5.5 max

3.5±1.0

ø0.8±0.05 Sn plated Cu wire

(in mm)

NTPAN6R0LDKB0

Appearance & Shape

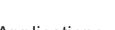
Discontinued RoHS REACH

Note: This datasheet may be out of date. Please download the latest datasheet of NTPAN6R0LDKB0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=NTPAN6R0LDKB0



 Lead is not contained in the ceramic element, the terminations, the solder for inner connection and the coating resin.
Most suitable for power supplies of less than 100W
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
0.0		Quantity
B0	Bulk(Bag)	50

1 of 3

Attention

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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.





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Specifications

Resistance (25°C)	6Ω
Resistance Value Tolerance (at 25°C)	±15%
Permissible Max. Current (25°C)	3.9A
Permissible Max. Current (55°C)	3.4A
Thermal Time Constant	130s
Typical Dissipation Constant (25°C)	26.8mW/°C
Permissible Electrolytic Capacitor	8600µF
Measure Condition of Permissible Electrolytic Capacitor	at 100V
Operating Temperature Range	-20°C to 160°C
Lead Shape	Lead Wire type
Shape	Lead
Mass	4.34g

2 of 3

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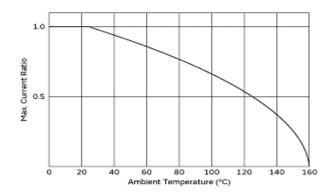


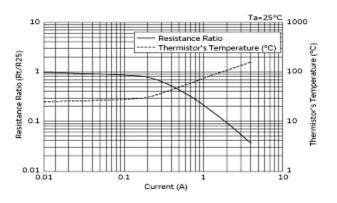
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Product Data





Permissible Maximum Current Derating Curve

Permissible Electrolytic Capacitor

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

3 of 3

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>>Murata(村田)