

PKGS-90LDP1-R

Note: If you have not downloaded this document from our official website, please note that the information provided may not be the most current.

Please download the latest datasheet of PKGS-90LDP1-R from the official website of Murata

http://www.murata.com/en-us/products/productdetail?partno=PKGS-90LDP1-R

Discontinued RoHS REACH

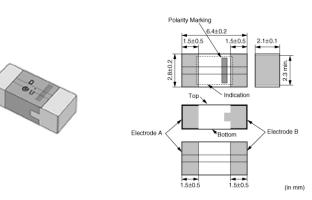
Applications

Please be sure to read and comply with
these "Precautions for use."
HDD
Please refer to Our Website and
specifications, etc. for information about
the performance, functions, quality,
management, and safety required for
the above applications, and use
Products after confirming the
performance and reliability of the actual
Product.

Packaging Information

Packaging		Standard Packing Quantity
R	180mm Embossed Tape	1500

Appearance & Shape



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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.





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Specifications

Operating Temperature Range	-40°C to 85°C
Primary Axis Inclined Angle	90°
Sensitivity(typ.)	0.84pC/G
Capacitance(typ.)	770pF
Insulation Resistance(min.)	500ΜΩ
Non-linearity(typ.)	1%
Shock Resistance	1500G (0.5ms duration)
Sensitivity Type	Electric charge sensitivity type
Resonance Frequency	20kHz
Storage Temperature Range	-40°C to 85°C

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Product Search Data Sheet



Circuit Output (mV/G)

10

1

0.1

0.01

10

100

Frequency (Hz)

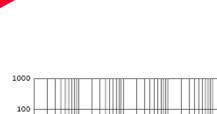
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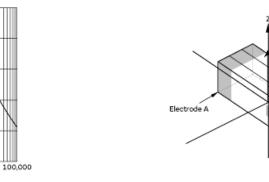
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Freq. Characteristics

1,000

10,000

Primary axis inclined angle

Primary

Polarity

Mark

Electrode B

Axis

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