

Product Search Data Sheet

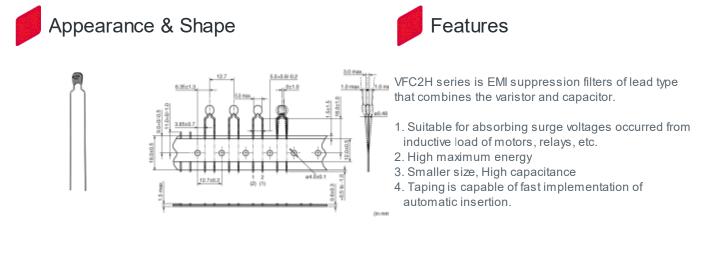
FIGULE Search Data She

VFC2HR71H104K5M1# "#"

"#" indicates a package specification code.

NRND ROHS REACH AEC-

< List of part numbers with package codes > VFC2HR71H104K5M1A





Automotive Usage	Powertrain/Safety
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Packaging Information

Packaging	Specifications	Minimum Order Quantity
А	Ammo Pack	2000

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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VFC2HR71H104K5M1#

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Specifications

Shape	Lead
Length	5.0mm
Length Tolerance	max.
Width	3.0mm
Width Tolerance	max.
Thickness	6.0mm
Thickness Tolerance	max.
Operating Temperature Range	-55°C to 125°C
Mass(typ.)	0.16g
Insulation Resistance(min.)	1ΜΩ
Rated Voltage	56Vdc
Varistor Voltage	68Vdc
Varistor Voltage Torelance	+4/-6V
Capacitance	100nF
Capacitance Tolerance	±10%
Temperature Characteristics	±15%
Peak Pulse Current	200A

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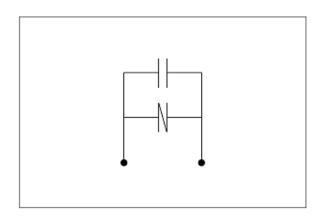
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Note: This datasheet may be out of date. <u>Please download the latest datasheet of VFC2HR71H104K5M1# from the official website of Murata</u> <u>Manufacturing Co., Ltd.</u> https://www.murata.com/en-global/products/productdetail?partno=VFC2HR71H104K5M1%23

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Equivalent Circuit

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