

GR443QR73D222KW01#

"#" indicates a package specification code.





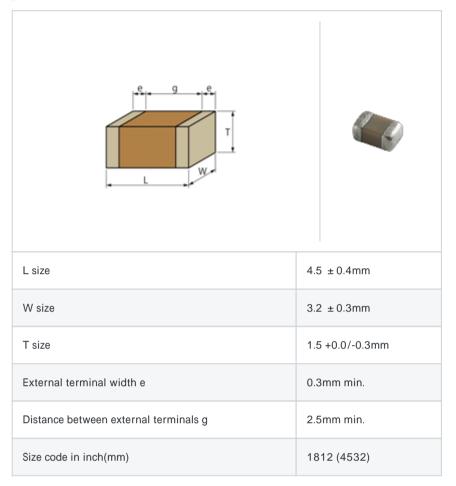






< List of part numbers with package codes > GR443QR73D222KW01L , GR443QR73D222KW01K

Shape



Notes

LAN/DC-DC Converter Primary-Secondary Couplings only

References

Packaging	Specifications	Minimum quantity
L	180mm Embossed taping	1000
K	330mm Embossed taping	4000

Mass	(typ.)
1 piece	110mg

Specifications

Capacitance	2200pF ±10%
Rated voltage	2000Vdc
Temperature characteristics (complied standard)	X7R(EIA)
Capacitance change rate	± 15.0%
Temperature range of temperature characteristics	-55 to 125
Operating temperature range	-55 to 125

1 of 2

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.



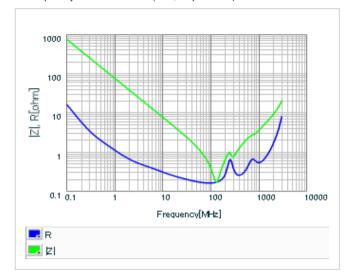
Murata Manufacturing Co., Ltd.

URL: http://www.murata.co.jp/

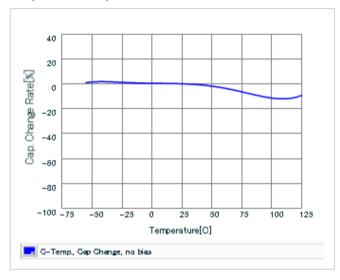
Last updated: 2014/12/08

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)

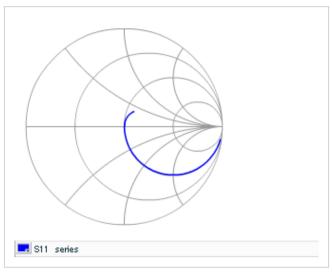
Frequency characteristics (ESR, Impedance)



Capacitance - temperature characteristics



S parameter (Smith chart S11)



2 of 2

This PDF data has only typical specifications because there is no space for detailed specifications.

Therefore, please reviewour product specifications or consult the approval sheet for product specifications before ordering.



muRata Murata Manufacturing Co., Ltd.

Last updated: 2014/12/08