

GR442QR73D821KW01#

“#” indicates a package specification code.

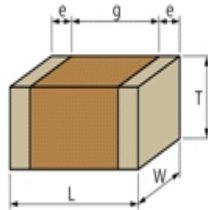
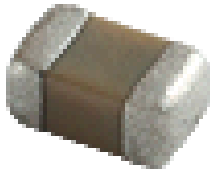


< List of part numbers with package codes >

GR442QR73D821KW01K

GR442QR73D821KW01L

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
K	330Embossed Tape	8000
L	180Embossed Tape	2000

Mass (typ.)	
1 piece	68.0mg

Notices

LAN/DC-DC Converter Primary-Secondary
Couplings only

Attention

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Specifications

Length	4.5±0.3mm
Width	2.0±0.2mm
Thickness	1.5+0/-0.3mm
Capacitance	820pF ±10%
Distance between external terminals g	2.5mm min.
External terminal size e	0.3mm min.
Operating Temperature Range	-55°C to 125°C
Rated Voltage	2000Vdc
Size code in inch(mm)	1808 (4520M)
Capacitance change rate	±15.0%
Temperature characteristics (complied standard)	X7R(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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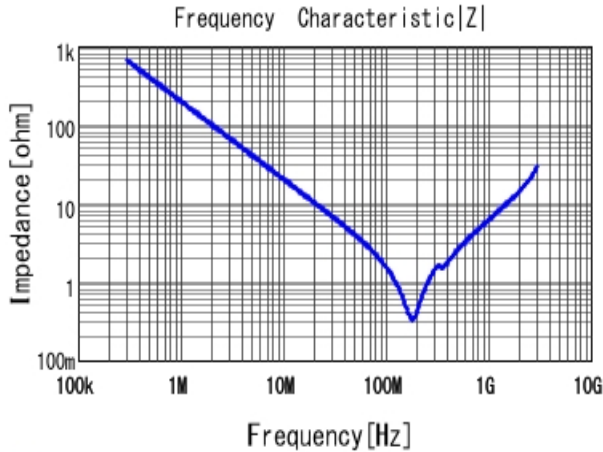
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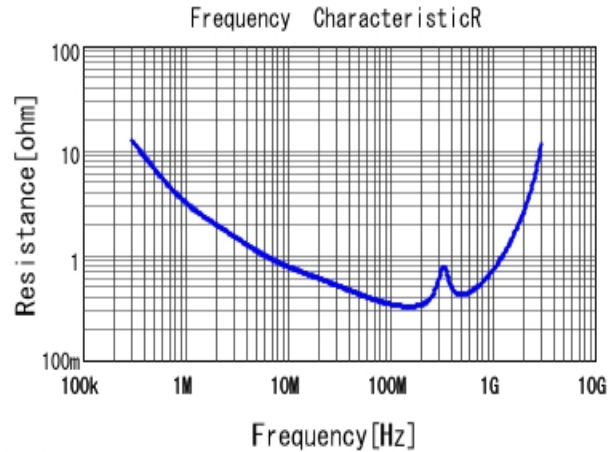


Characteristic Data

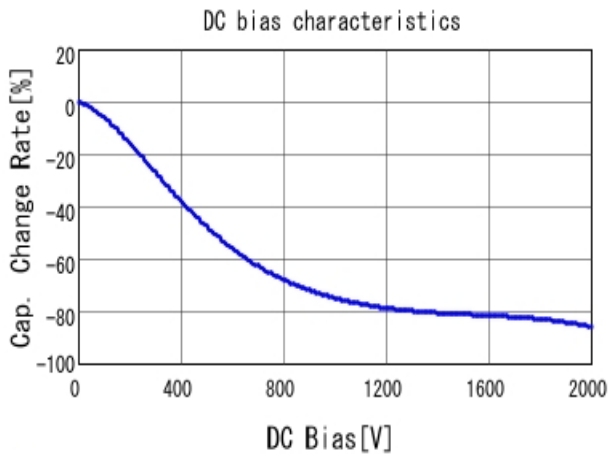
The charts below may show another part number which shares its characteristics.



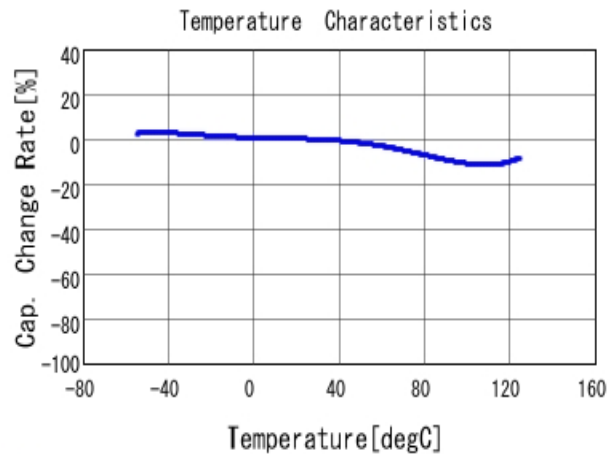
■ GR442QR73D821KW01 |Z| DC0V, 25degC



■ GR442QR73D821KW01 R DC0V, 25degC



■ GR442QR73D821KW01 C-DC bias capchange, 25.0degC, AC1V



■ GR442QR73D821KW01 C-Temp. capchange, DC0V, AC1Vrms

Attention

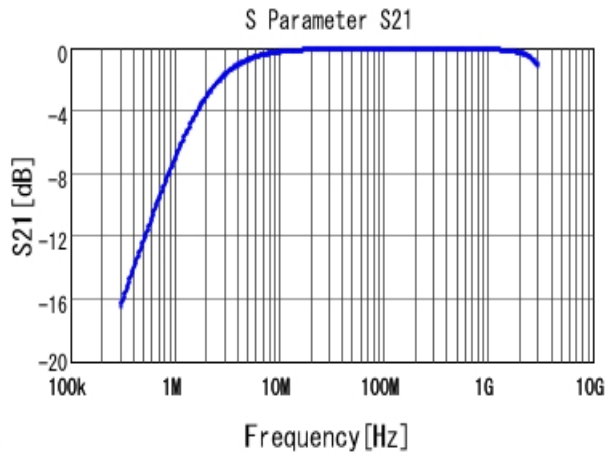
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■ GR442QR73D821KW01 S21 DC0V, 25degC

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