

KC355WD7LP225MV01#

“#” indicates a package specification code.

In Production



AEC-Q200

RoHS

REACH

125
°C max.

Low
acoustic
noise

Deflecting
crack

Soldering
crack

Reflow
OK

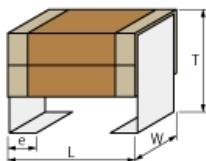
Derating
2

< List of part numbers with package codes >

KC355WD7LP225MV01L

KC355WD7LP225MV01K

Appearance & Shape



References

Packaging	Specifications	Standard Packing Quantity
L	180Embossed Tape	200
K	330Embossed Tape	500

Mass (typ.)	
1 piece	0.9g

Notices

Derating 2

Attention

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Specifications

Length	6.1±0.4mm
Width	5.3±0.2mm
Thickness	6.4±0.3mm
Capacitance	2.2μF ±20%
Metal terminal width e	1.2±0.2mm
Operating Temperature Range	-55°C to 125°C
Rated Voltage	450Vdc
Capacitance change rate	+22/-33%
Temperature characteristics (complied standard)	X7T(EIA)
Temperature range of temperature characteristics	-55°C to 125°C

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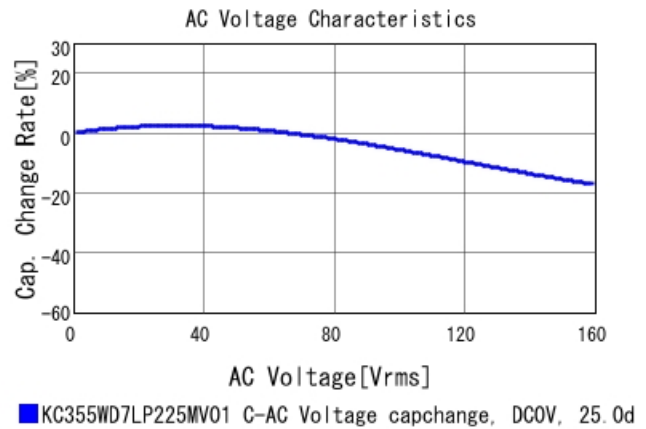
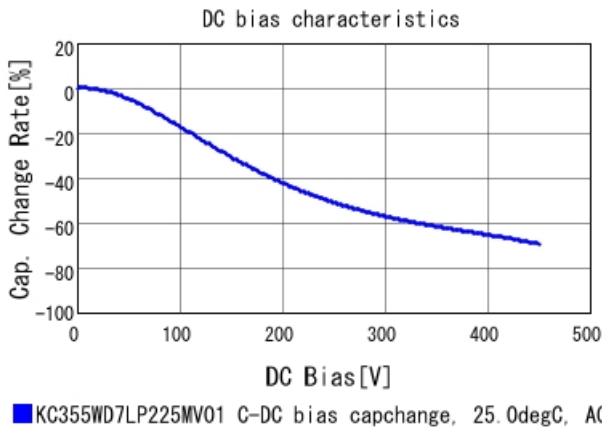
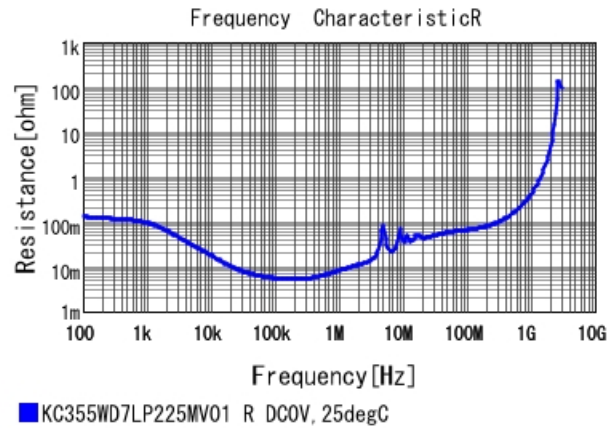
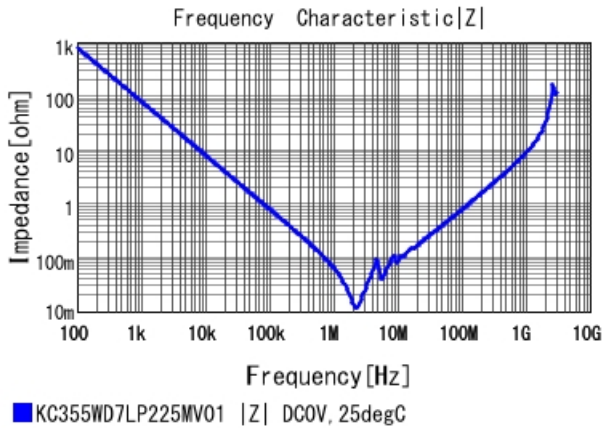
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Characteristic Data

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



Attention

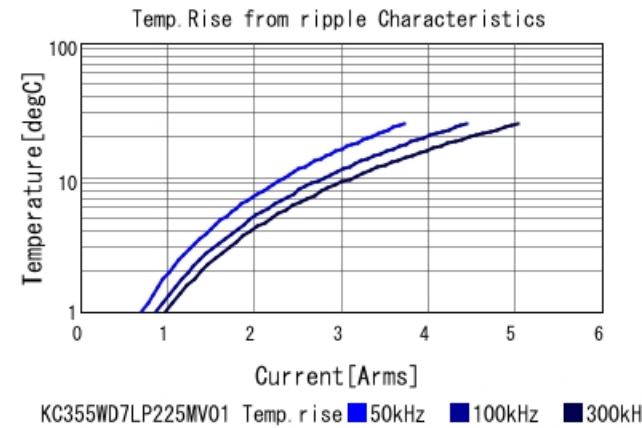
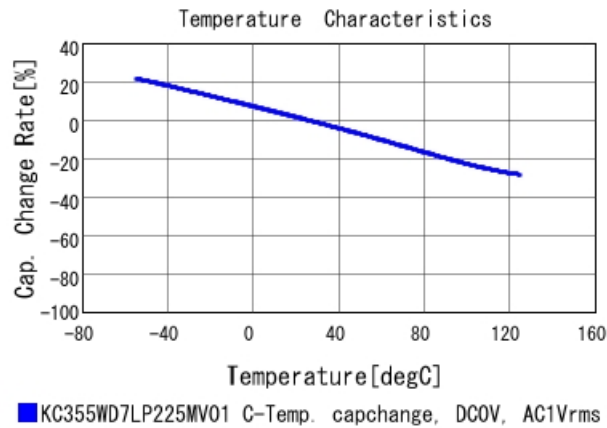
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