

# KCM55TR72A106MH01#

“#” indicates a package specification code.

In Production

Power-train

AEC-Q200

RoHS

REACH

125°C max.

Low acoustic noise

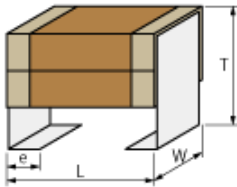
Deflecting crack

Soldering crack

Reflow OK

< List of part numbers with package codes >  
KCM55TR72A106MH01K KCM55TR72A106MH01L

## Appearance & Shape



## References

| Packaging | Specifications   | Minimum Order Quantity |
|-----------|------------------|------------------------|
| K         | 330Embossed Tape | 1000                   |
| L         | 180Embossed Tape | 400                    |

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 0.62g |

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2.This datasheet has only typical specifications because there is no space for detailed specifications.  
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## Specifications

|  |                |
|--|----------------|
| Length   | 6.1±0.4mm      |
| Width  | 5.3±0.2mm      |
| Thickness  | 4.8±0.2mm      |
| Capacitance                                      | 10μF ±20%      |
| Metal terminal width e                           | 1.2±0.2mm      |
| Operating Temperature Range                      | -55°C to 125°C |
| Rated Voltage                                    | 100Vdc         |
| Capacitance change rate                          | ±15%           |
| Temperature characteristics (complied standard)  | X7R(EIA)       |
| Temperature range of temperature characteristics | -55°C to 125°C |

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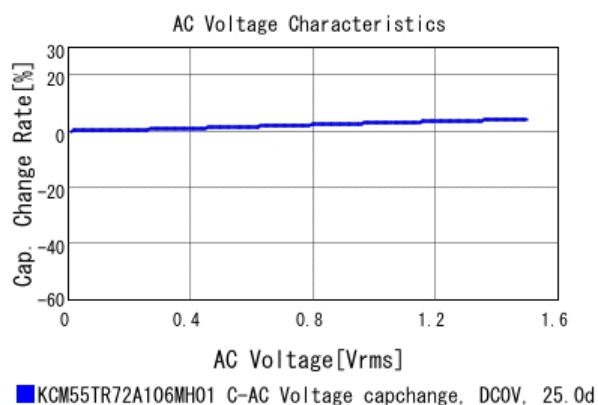
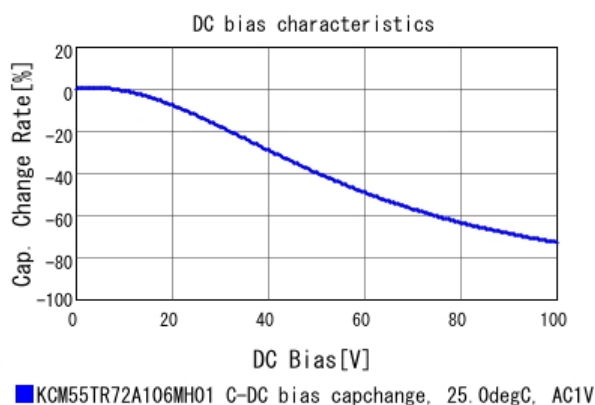
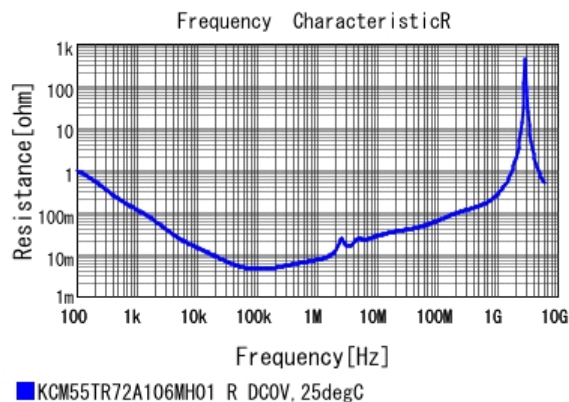
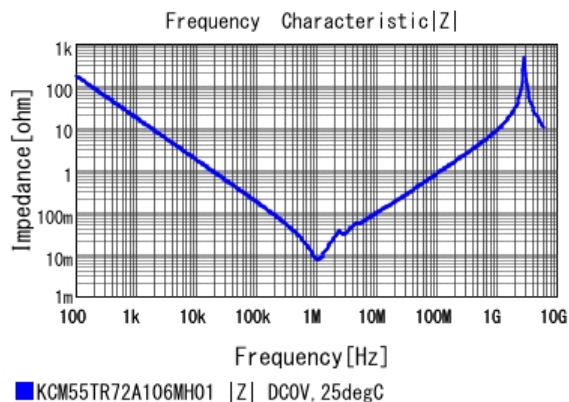


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## Characteristic Data

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



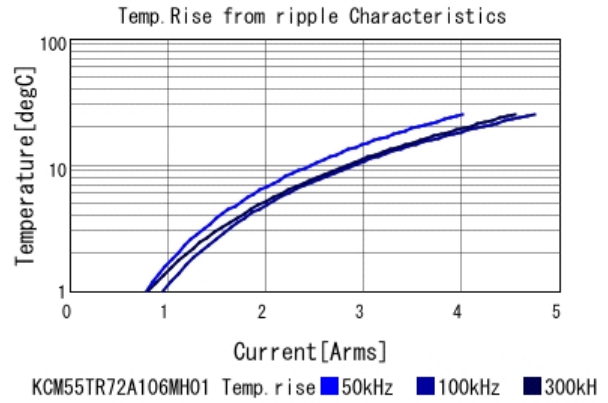
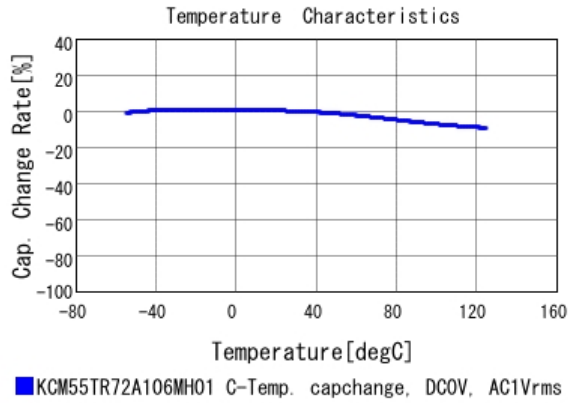
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