

ZRB18AR60J476ME01#

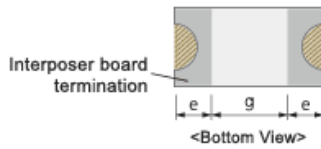
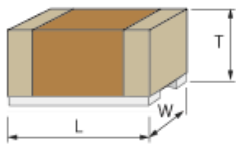
“#” indicates a package specification code.



< List of part numbers with package codes >

ZRB18AR60J476ME01K ZRB18AR60J476ME01L

Appearance & Shape



References

| Packaging | Specifications | Minimum Order Quantity |
|-----------|------------------|------------------------|
| K | 330Embossed Tape | 8000 |
| L | 180Embossed Tape | 3000 |

| Mass (typ.) | |
|-------------|-------|
| 1 piece | 9.9mg |
| φ180mm Reel | 79g |

Notices

Derating1. Only for mobile devices. Measure capacitance after heat treatment

Attention
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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 | 1.6±0.2mm |
| Width | 0.8±0.2mm |
| Thickness | 1.0±0.2mm |
| Capacitance | 47µF ±20% |
| Distance between external terminals g | 0.6mm min. |
| External terminal size e | 0.2 to 0.65mm |
| Operating Temperature Range | -55°C to 85°C |
| Rated Voltage | 6.3Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| Capacitance change rate | ±15.0% |
| Temperature characteristics (complied standard) | X5R(EIA) |
| Temperature range of temperature characteristics | -55°C to 85°C |

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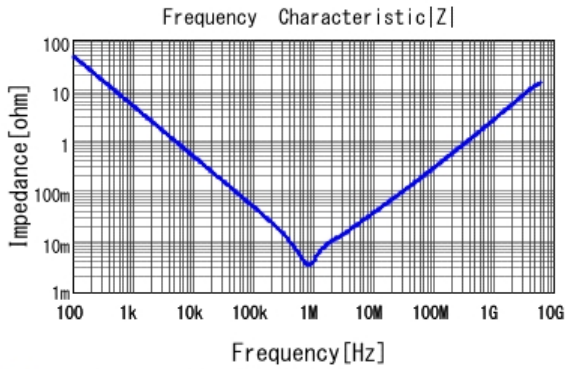
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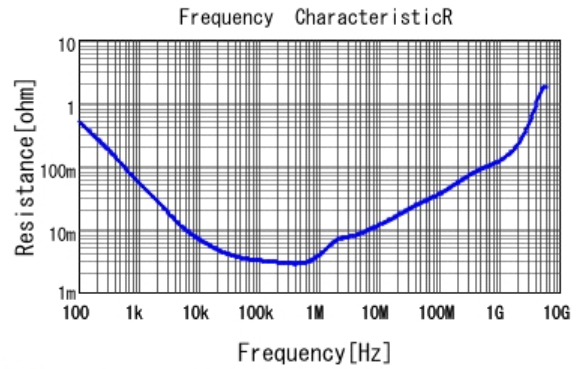
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Characteristic Data

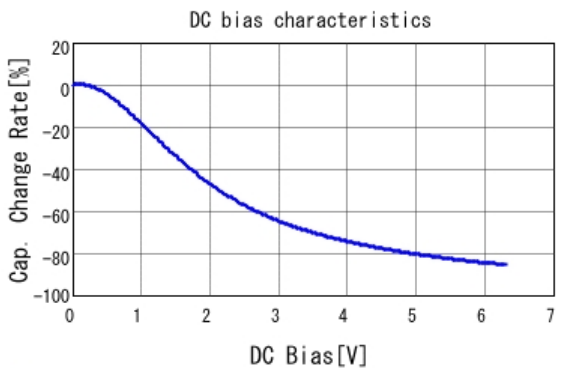
The charts below may show another part number which shares its characteristics.



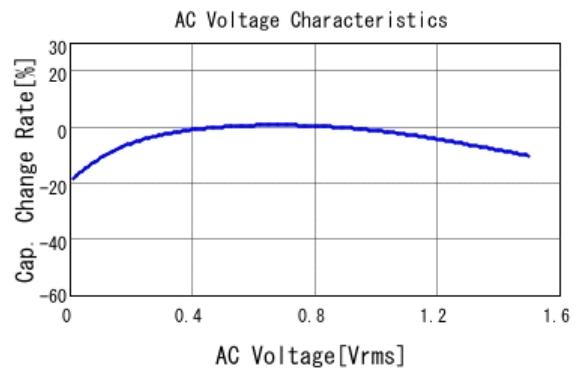
ZRB18AR60J476ME01 |Z| DCOV, 25degC



ZRB18AR60J476ME01 R DCOV, 25degC



ZRB18AR60J476ME01 C-DC bias capchange, 25.0degC, AC0.



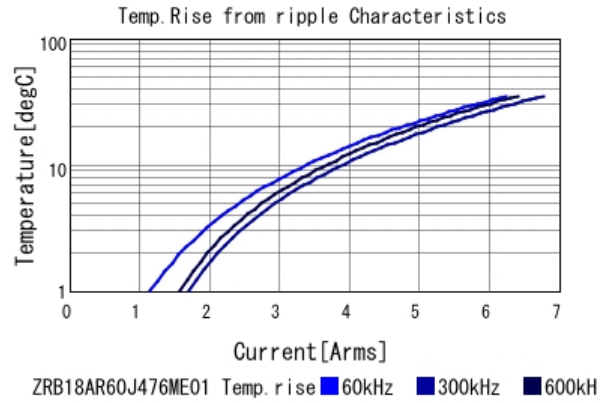
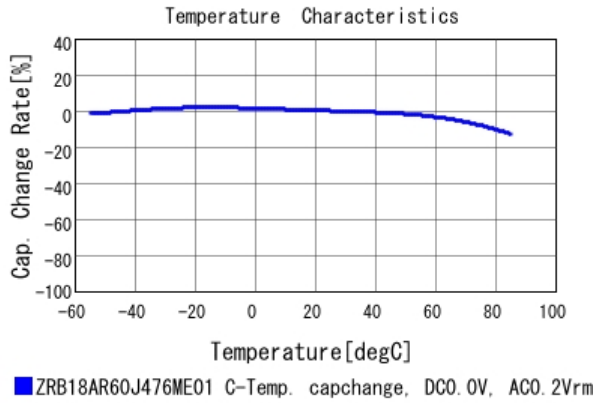
ZRB18AR60J476ME01 C-AC Voltage capchange, DCOV, 25.0d

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