GCM219R71C105KA37# "#" indicates a package specification code.









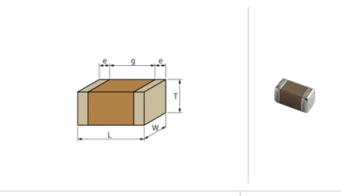






< List of part numbers with package codes > GCM219R71C105KA37D , GCM219R71C105KA37J

Shape



| L size | 2.0 ±0.15mm |
|---------------------------------------|--------------|
| W size | 1.25 ±0.15mm |
| T size | 0.85 ±0.1mm |
| External terminal width e | 0.2 to 0.7mm |
| Distance between external terminals g | 0.7mm min. |
| Size code in inch(mm) | 0805 (2012M) |

References

| Packaging | Specifications | Minimum quantity |
|-----------|---------------------|------------------|
| D | φ180mm Paper taping | 4000 |
| J | φ330mm Paper taping | 10000 |

| Mass (typ.) | |
|-------------|--------|
| 1 piece | 11.0mg |
| φ180mm Reel | 162g |

Specifications

| Capacitance | 1.0μF ±10% |
|--|--------------|
| Rated voltage | 16Vdc |
| Temperature characteristics (complied standard) | X7R(EIA) |
| Capacitance change rate | ±15.0% |
| Temperature range of temperature characteristics | -55 to 125°C |
| Operating temperature range | -55 to 125°C |

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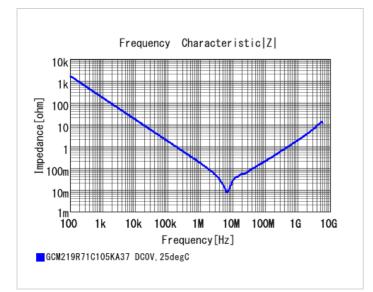


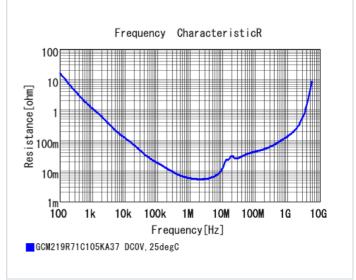
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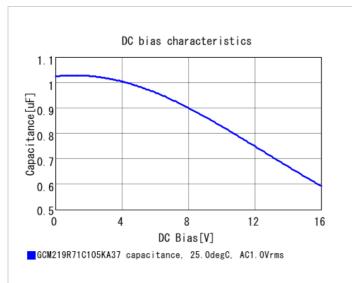
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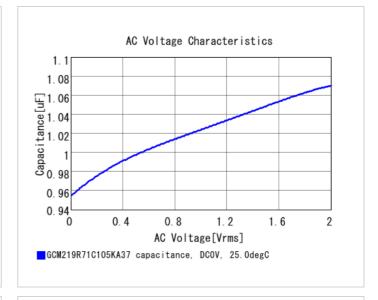


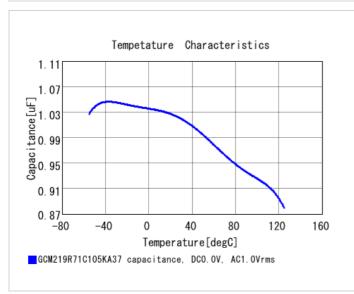
^{2.} This datasheet has only typical specifications because there is no space for detailed specifications.

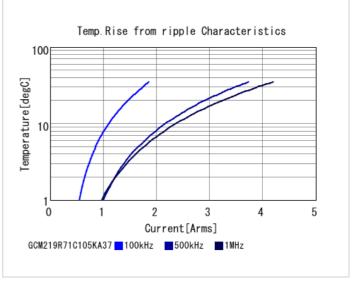












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Attention

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