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"#" indicates a package specification code.

GRM188C81E684MA75#















< List of part numbers with package codes > GRM188C81E684MA75D GRM188C81E684MA75J



Appearance & Shape







References

| Packaging | Specifications | Standard Packing Quantity |
|-----------|------------------|---------------------------------|
| D | 180mm Paper Tape | 4000 |
| J | 330mm Paper Tape | 10000 |

| flass (typ.) | | |
|--------------|------|--|
| φ180mm Reel | 144g | |

1 of 2

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Specifications

| Length | 1.6±0.1mm |
|--|----------------|
| Width | 0.8±0.1mm |
| Thickness | 0.8±0.1mm |
| Capacitance | 0.68μF ±20% |
| Distance between external terminals g | 0.5mm min. |
| External terminal size e | 0.2 to 0.5mm |
| Operating Temperature Range | -55°C to 105°C |
| Rated Voltage | 25Vdc |
| Size code in inch(mm) | 0603 (1608M) |
| Capacitance change rate | ±22.0% |
| Temperature characteristics (complied standard) | X6S(EIA) |
| Temperature range of temperature characteristics | -55°C to 105°C |
| | |

2 of 2

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