



< List of part numbers with package codes >

GCM188R91E104KA37D , GCM188R91E104KA37J

**Shape**

|                                       |              |
|---------------------------------------|--------------|
|                                       |              |
| L size                                | 1.6 ±0.1mm   |
| W size                                | 0.8 ±0.1mm   |
| T size                                | 0.8 ±0.1mm   |
| External terminal width e             | 0.2 to 0.5mm |
| Distance between external terminals g | 0.5mm min.   |
| Size code in inch(mm)                 | 0603 (1608M) |

**References**

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

| Mass (typ.) |       |
|-------------|-------|
| 1 piece     | 6.3mg |
| φ180mm Reel | 144g  |

**Specifications**

|  |              |
|--|--------------|
| Capacitance                                      | 0.10μF ±10%  |
| Rated voltage                                    | 25Vdc        |
| Temperature characteristics (complied standard)  | X8R(EIA)     |
| Capacitance change rate                          | ±15.0%       |
| Temperature range of temperature characteristics | -55 to 150°C |
| Operating temperature range                      | -55 to 150°C |

**Attention**

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